

June 1971

195

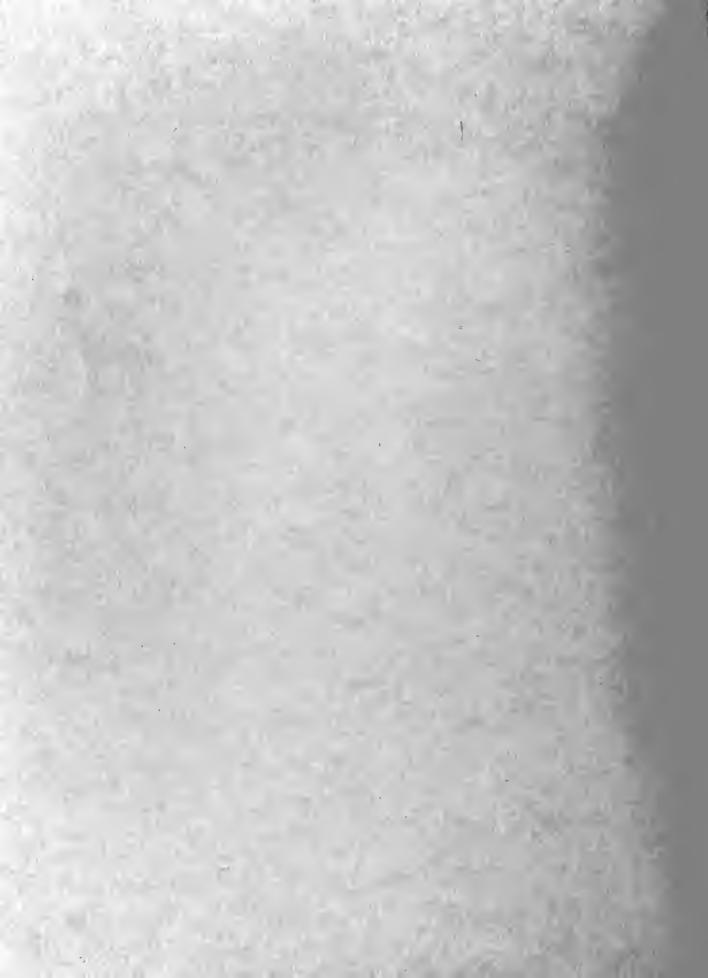
# THESAURUS Used in the Program in Urban and Regional Planning University of Iowa

Roger Boldt, Resources Manager Gerald Charpar, Graduate Student

e

JUN 11 1971

Mrs. Mary Vance, Editor Post Office Box 229 Monticello, Illinois 61856



## THESAURUS used in the PROGRAM IN URBAN AND REGIONAL PLANNING UNIVERSITY OF IOWA

developed by
Roger Boldt
Resources Manager
and
Gerald Charipar
Graduate Student

#### INTRODUCTION

A group of graduate students, with the advice of the faculty, has been working on the creation of a new thesaurus in urban and regional planning since July 1969. After more than a year of experimentation it is ready for broader exposure.

It may seem questionable to have produced a new thesaurus at all when so many subject heading lists already exist. It was our original intention to utilize either the <a href="URBANDOC Thesaurus">URBANDOC Thesaurus</a> or John Rickert's <a href="Urban Thesaurus">Urban Thesaurus</a> when designing a retrieval system for our graduate program. And in fact, the existence of these two lists in particular was one of the rationalizations used for justifying the acquisition of specific information and storage equipment. But on closer examination we began to realize that no amount of modification short of complete restructuring would make either of them suitable to our needs. After an extended period in which both lists were used to index "representative" documents, it became clear that neither were appropriate to the informational needs of the Program nor to the kind of retrieval system we intended to install. Specifically, there were too many terms for the intended size of our document collection and too many terms which seemed either ambivalent or synonymous with other terms.

Digitized by the Internet Archive in 2010 with funding from University of Illinois Urbana-Champaign

For our purposes we felt that the setting, the context in which these thesauri operated was too broad. We felt that much better controls would be had with a smaller vocabulary and one that was confined to a single disciplinar "point of view". Containing a vocabulary in such a highly eclectic subject area as Urban and Regional Planning is difficult but legitimate limits can be imposed.

Valid limits can be produced by (1) building a hierarchial superstructure within which to develop the body of the vocabulary. Each term represents a component of the hierarchial system from the broadest to the narrowest category. The final form of the vocabulary need not be hierarchial but as a method it helps clearly establish the relationships within the word system. Another way of establishing limits is by (2) evaluating every possible term from the "point of view" of the discipline. Each term is scrutinized for its relevance to the discipline's "climate of opinion". From what discipline does a particular term emerge? Does its definition vary with the discipline within which it is used? Is there a disciplinary equivalent for a given term? Is it essential for identifying phenomenon pertinent to the discipline? In this way the vocabulary expands outward toward other disciplines and helps establish the "uniqueness" of the word system. The resulting thesaurus is both the definition of an intellectual universe and a detailed elaboration of a "point of view".

Language is so impressive in the social sciences generally and almost pathologically ambivalent for much of the description of urban phenomena, that even professionals within a reasonably narrow field cannot always agree on compatable definitions. As disciplines become more narrow their language becomes more laden with "assumed meanings". Misunderstanding is rampant in interdisciplinary "dialogues". In terms of building a thesaurus, these problems cannot be solved by simply expanding a vocabulary to incorporate

. ----•

everyone's terms. A vocabulary that expands to include every "relevant" subject term becomes progressively more impossible to handle both for indexing and retrieval. A highly detailed multi-disciplinary vocabulary would require such elaborate definitions to account for "assumed meanings" that it would be unwieldy and cumbersome. It could not be used without constant reference to its definitions.

A narrow subject vocabulary can be built on the assumptions of the discipline. It can be as limiting and as expansive as is necessary for use within the discipline. Only the most abstract and value-laden terms need scope notes to indicate their range of meaning. Most allowable terms will have their scope indicated simply by their cross references.

As already indicated, the Program's thesaurus was developed in both a hierarchial and a linear way. In the first instance a few broad categories were established and analyzed in descending hierarchial order. Simultaneously and independently, a simple cumulative word list was compiled without reference to any particular structure. Ten subject heading lists, including <a href="URBANDOC Thesaurus">URBANDOC Thesaurus</a> and <a href="Urban Thesaurus">Urban Thesaurus</a>, were used in compiling these two lists.

The final cumulative listing was then fit into the hierarchial structure, with all extraneous and synonyous terms eliminated. These discarded terms were the primary source for the "see" references of the final vocabulary. The combined list was alphabetized without regard for hierarchial relationships and subjected to a variety of indexing situations. The major modification to come out of this preliminary indexing was the formation of "form divisions". It was decided that there was a category of terms which could not be used independently of the other terms used to describe a document. This category was identified as "form divisions" because it described a form of material and/or acted to modify subject terms.

. 

It was useful further to identify these terms to prevent false drops in the information search. For this purpose they are scope-noted in the body of the thesaurus as follows: "as a form division this term is allowable only if it is applicable to all or most of the other subject descriptors chosen.

The last two components of our working thesaurus are not reproduced in this publication in order to save space and because they are least useful to another library situation. Both the geographical and the time descriptors of our thesaurus were developed entirely from the preliminary indexing, i.e. they emerged out of real documents and were not created theoretically. A similar method would be advisable for any other library.

The current size of the thesaurus including geographical and time descriptors is about 500 terms. This number is expected to grow slowly and be based on two interrelated developments. Vocabulary changes will reflect both usage and document acquisition. The use of new terms and the growing obsolescence of old ones must be felt in the vocabulary. Simultaneously, the increase of documents in one subject area will force expansion and refinement just as the decline of new documentation will demand the broadening and consolidation of another subject area.

The only new category of material that will require unusual expansion of the thesaurus is a slide collection. Work is underway now to termatrex a slide collection in such a way that it will be possible to retrieve both descriptive and visual materials on the same subject at the same time.

A thesaurus must be a dynamic vehicle for the location of information. It must change as rapidly or as slowly as a discipline changes and at the same time be a stable criterion for the inclusion of information in a collection. A "relevant" document that cannot be properly indexed with an existing vocabulary presents an indexer with a decision - should the vocabulary be expanded to facilitate inclusion, should the document be

0.

•

partially and inadequately indexed using the existing terms, or should the document be discarded. The decision must always be made within the context of the intellectual limits placed on the collection. The reasons for expansion must always be more substantial than the value of a couple of documents.

The Program's thesaurus was designed specifically for Termatrex information storage and retrieval equipment, but it was designed to be used in combination with a traditional general vertical file. Planning materials seem to divide best into two basic organizational categories in response to two different kinds of informational questions. The primary element of the first kind of question is geographical location, seconded by a standardized form of information usually consisting of a comprehensive plan as a component there of, e.g. "Do you have a comprehensive plan for Dayton, Ohio?" "Is there a transportation study for Davenport, Iowa?" The location of such information is best facilitated not by an elaborate retrieval system but by arranging the material in a vertical file cabinet by geographical area and simple subject: e.g. IOWA, DAVENPORT. TRANSPORTATION.

The criteria for entering a document into Termatrex is more complex.

Even a comprehensive plan can qualify for inclusion if it is either unusual in format or of exceptional methodological interest. Six questions have been suggested for indexers to apply when considering a document for inclusion into the Termatrex collection: 1. Is it of sufficiently high quality - is it a valuable piece of original research? 2. Is its approach primarily subject rather than singularly geographic? 3. Will its indexing produce more than two subject headings? 4. Is it long enough to cover the material included in a substantial way? 5. Will it have future usefulness?

We have produced a new thesaurus very specifically designed to meet the research needs of our Program. It was designed to accommodate a relatively small collection (we have about 2000 documents in our collection currently and expect it to grow to 10,000 within 2 years) of non-hard cover, research oriented materials. Further, it was designed to be used only within the Program by graduate students and faculty, people whom it is assumed have a basic familiarity with planning terminology.

In this sense it was narrowly conceived, but in its final form it should be appropriate to any small Planning organization with limited but sophisticated research needs. We hope that this thesaurus can serve as a core vocabulary for the information storage and retrieval of an analogous planning collection.

#### INDEXING PROCEDURES FOR TERMATREX DOCUMENTS

Since it is always possible to drop documents from the collection, your first consideration should be whether or not the document in hand is fully appropriate for Termatrex. The following criteria should be applied for document evaluations. These criteria should be used in varying combinations:

1.) Is it of sufficiently high quality - is it a valuable piece of original research?

2.) Is its approach primarily subject rather than singularly geographic?

3.) Will its indexing produce more than two subject headings?

4.) Is it long enough to cover the material included in a substantial way?

5.) Will it have future usefulness?

6.) Is it of historic or retrospective significance?

Author information and general bibliographic data for the accession sheets should be transcribed from the title page and can be verified with the card catalog. (The main author card in the card catalog will include all the information necessary to filling out accession sheets.)

Descriptors should be listed in the following way: 1.) TIME: Indicate

as specifically as possible the time factor of the document, i.e., the period of time with which the document is concerned. In most documents the time descriptor will be synonymous with the copyright date on the document. In retrospective or projective studies the time descriptor may be a period of time, e.g., 1900-1945, 2000-2050, etc. 2.) GEOGRAPHICAL LOCATION: Use the geographical descriptor list for your choice where possible. If new descriptors are needed, cite them in parentheses in complete form at the end.

3.) FORM DIVISIONS: These descriptors must apply to the entire subject content of the document, since form divisions act as modifiers for the subject descriptors. They must apply to all or most of the subject descriptors used, e.g. if the form division "Bibliography" is used, this term must be applicable to all the subject descriptors chosen. 4.) SUBJECT: Use the subject descriptor list where possible. If new descriptors are

. .

8.

needed, cite them in parentheses in complete form at the end. Recommend their inclusion in the thesaurus if they appear to be necessary. One of the advantages of Termatrex is the ease with which new terms can be added. As the language in planning changes, the thesaurus can be constantly updated and modified. As an indexer, it will be your job to watch for new terms as they enter the discipline and to make the appropriate changes in the thesaurus.

The abstract should be cited in the following way. If there is an authentic abstract, cite the page on which it appears. e.g. indicate "p. 3." If there is no abstract in the document but a good summary, indicate "summary p. iii" or simply "p. 4, par. 2." You might also indicate in this space any special qualities or features of the document.

In indexing you can rely reasonably on the author's abstract for subject descriptors but never rely solely on the "Table of Contents." Some documents are insufficiently outlined and some are over-outlined. Always test the "Table of Contents" against the body of the document.

Good indexing should represent a kind of delicate balance. Make sure there is enough material on a particular subject and that that material can be isolated for use without great difficulty. Over-indexing is usually more harmful than under-indexing since it tends to produce false drops. However, both broad and narrow descriptors can be applied to the same section of a document if fully appropriate. Always index from the point of view of retrieval. Is the information worth retrieving for serious research? If you are looking for information on a particular subject, how could it be indicated for maximum usefulness?

Abatement

SEE

NUISANCE INDUSTRIES REAL PROPERTY LAW

Absentee Land Lord

SEE

RENTAL HOUSING

SLUMS

ACCESSIBILITY

SEE ALSO

URBAN FORM

CENTRAL BUSINESS DISTRICT

HIGHWAYS

URBAN DESIGN

TRANSPORTATION PLANNING

TRANSPORTATION MODELS

Accounts

SEE

REGIONAL ACCOUNTS

Acquisition

SEE

OPEN SPACE

LAND ACQUISITION

EMINENT DOMAIN

Acquisition Appraisals

SEE

APPRAISALS

LAND ACQUISITION

Acquisition of Land

SEE

LAND ACQUISITION

Action Program

SEE

PROTEST ACTION

Activity Systems

SEE

INTENSITY PATTERNS

Ad Hoc Associations

SEE

CIVIC ASSOCIATIONS
CITIZEN PARTICIPATION

COMMUNITY ORGANIZATIONS

ADMINISTRATION (in contrast to PUBLIC ADMINISTRATION. principles and

practices employed in achieving the

aims of the organization.)

SEE ALSO

PLANNING ADMINISTRATION

DECISION MAKING

GOVERNMENTAL ORGANIZATION

PUBLIC ADMINISTRATION

Administrative Orders

SEE

ADMINISTRATION

Administrative Organization

SEE

PLANNING ADMINISTRATION

ADMINISTRATION

GOVERNMENTAL ORGANIZATION

Administrative Reorganization

SEE

GOVERNMENTAL ORGANIZATION

Advisory Opinions

SEE

PLANNING LEGISLATION

ADVOCACY PLANNING

SEE ALSO

COMMUNITY ORGANIZATION

14TNORITY GROUPS

URBAN RENEWAL

CODE ENFORCEMENT

CITIZEN PARTICIPATION

AESTHETICS

SEE ALSO

URBAN DESIGN

ARCHITECTURE

BEAUTIFICATION

HISTORIC PRESERVATION

DESIGN

COVENANTS

VISUAL RESOURCES

Affluence

SEE

MORE DEVELOPED COUNTRIES

Afro-Americans

SEE

NEGROES

BLACK POWER

 After-School

SEE

COMPENSATORY EDUCATION

Aged

SEE

ELDERLY

Agencies

SEE

ADMINISTRATION

PLANNING ADMINISTRATION

Aggregate Demand

SEE

ECONOMIC ANALYSIS

Aggregate Supply

SEE

ECONOMIC ANALYSIS

Agricultural Areas

SEE

AGRICULTURE

RURAL PLANNING

AGRICULTURE

SEE ALSO

LAND USE

ZONING

DEVELOPMENT PLANNING

RURAL PLANNING

MIGRANT WORKERS

Aid to Dependent Children

SEE

WELFARE

CHILD CARE

Aircraft

SEE

AIR TRANSPORTATION

Air-Cushioned Vehicles

SEE

RAPID TRANSIT

TRANSPORTATION

Airplanes

SEE

AIR TRANSPORTATION

AIR POLLUTION (includes noise

pollution)

SEE ALSO

NUISANCE INDUSTRIES

WASTE TREATMENT

WATER POLLUTION

Air Resources

SEE

NATURAL RESOURCES

AIR RIGHTS (as an aspect of LAND

ECONOMICS rather than TRANSPORTATION)

SEE ALSO

LAND ECONOMICS

LAND USE CONTROLS

Air Terminals

SEE

AIR TRANSPORTATION

AIR TRANSPORTATION (includes airport

zoning problems.)

SEE ALSO

TRANSPORTATION

TRANSPORTATION PLANNING

TERMINAL FACILITIES

AIR RIGHTS

Alleys

SEE

STREETS

Alternatives

SEE

PLANNING PROCESS

AMENITIES (qualitative considerations

for an urban or rural environment.)

SEE ALSO

AESTHETICS

BEAUTIFICATION

SOCIAL WELFARE

STREET FURNITURE

URBAN DESIGN

VISUAL RESOURCES

Amortization

SEE

MORTGAGE

Analysis

SEE

PLANNING PROCESS

PLANNING ANALYSIS



ANNEXATION

SEE ALSO

MUNICIPAL GOVERNMENT METROPOLITAN AREAS LAND USE CONTROLS

Anti-Poverty Programs

SEE

POVERTY PRCGRAMS

APARTMENTS (in contrast to

RENTAL HOUSING. multi-family

dwellings, non-owner occupied)

SEE ALSO

CONDOMINIUMS

COOPERATIVE HOUSING

TENEMENTS

APPALACHIA

SEE ALSO

DEPRESSED AREAS

ECONOMIC DEVELOPMENT

MINING

POVERTY PROGRAMS

REGIONAL PLANNING

Appalachian Regional Commission

SEE

APPALACHIA

Apportionment

SEE

REAPPORTIONMENT

APPRAISALS (evaluation of real

property)

SEE ALSO

LAND ACQUISITION

DEVELOPMENT CORPORATIONS

REAL ESTATE BUSINESS

Arcades

SEE

STREETS

Architects

SEE

ARCHITECTURE

Architectural Controls

SEE

COVENANTS

REAL PROPERTY LAW

Architectural Design

SEE

ARCHITECTURE

Architectural Features

SEE

SITE PLANNING

ARCHITECTURE

ARCHITECTURE

SEE ALSO

AESTHETICS

LANDSCAPE ARCHITECTURE

UREAN DESIGN

URBAN PLANNING

Area Development

SEE

ECONOMIC DEVELOPMENT

Area Redevelopment

SEE

URBAN REDEVELOPMENT

Art

SEE

**AESTHETICS** 

Arterial

SEE

STREETS

Assessment

SEE

TAX BASE

Associations

SEE

COMMUNITY ORGANIZATION

CIVIC ASSOCIATIONS

Attached Houses

SEE

HOUSING TYPES

Authorities

SEE

PUBLIC ADMINISTRATION

AUTOMATION

SEE ALSO

EKISTICS

CYBERNETICS

EMPLOYMENT

LE ISURE

WORKING CLASS



**AUTOMOBILES** 

SEE ALSO

TRANSPORTATION PLANNING

SURFACE TRANSIT

Banks

SEE

FINANCING

Base Maps

SEE

MAPS

PLANNING ANALYSIS
SPATIAL ANALYSIS

Basic Industries

SEE

ECONOMIC ANALYSIS

BEAUTIFICATION

SEE ALSO

AESTHETICS

URBAN DESIGN

HISTORIC PRESERVATION

LANDSCAPE ARCHITECTURE

(BEHAVIORAL SCIENCE)

SEE ALSO

EKISTICS

SOCIAL PLANNING

BIBLIOGRAPHY (as a Form Division

this term is allowable only if it is applicable to all or most of

the other subject descriptors

chosen.)

Bid Rent Curves

SEE

GEOGRAPHIC THEORY

Billboard

SEE

SIGNBOARDS

Birth Rate

SEE

POPULATION CHARACTERISTICS

Black People

SEE

NEGROES

BLACK POWER

SEE ALSO

POLITICAL REPRESENTATION

RACE RELATIONS

NEGROES

BLIGHT

SEE ALSO

DEPRESSED AREAS

SLUMS

URBAN REDEVELOPMENT

URBAN RENEWAL

CLEARANCE

Blockbusting

SEE

OPEN OCCUPANCY

RACE RELATIONS

Blocks

SEE

URBAN DESIGN

Blue Collar Workers

SEE

WORKING CLASS

Board of Adjustment

SEE

ZONING

Bond Issues

SEE

PUBLIC FINANCE

Boulevards

SEE

STREETS

Brownstone

SEE

HOUSING TYPES

Budget Forecasting

SEE

CAPITAL BUDGETING

BUDGETING (estimates of planning

expenditures for a given time

period.)

SEE ALSO

CAPITAL BUDGETING

PROGRAM BUDGETING

		d i	

Building Components SEE

> PREFABRICATION BUILDING INDUSTRY

BUILDING INDUSTRY

SEE ALSO

INDUSTRIALLY PRODUCED HOUSING

TRADE UNIONS

DEVELOPMENT CORPORATIONS

DEVELOPMENT PLANNING

Building Permits

SEE

CODE ENFORCEMENT

Building Technology

SEE

REHABILITATION BUILDING INDUSTRY

PREFABRICATION

Bu 1k

SEE

SCALE

Buses

SEE

SURFACE TRANSIT

Business

SEE

RETAIL TRADE

CENTRAL BUSINESS DISTRICT

SHOPPING CENTERS SMALL BUSINESSES

Business Areas

SEE

COMMERCIAL AREA

CENTRAL BUSINESS DISTRICT

Business Cycles

SEE

ECONOMIC ANALYSIS

CAMPUS PLANNING (colleges or

MPUS PLANNING (colleges or universities, not secondary or

primary schools.)

SEE ALSO

EDUCATION

EDUCATIONAL PARKS

DESIGN

SITE PLANNING

CAPITAL BUDGETING

SEE ALSO

CAPITAL IMPROVEMENT PROGRAMS

FISCAL PLANNING

INFRASTRUCTURE

Capital Goods

SEE

ECONOMIC ANALYSIS

CAPITAL IMPROVEMENT PROGRAM

SEE ALSO

CAPITAL BUDGETING

FISCAL PLANNING .

ECONOMIC DEVELOPMENT

INFRASTRUCTURE

COMMUNITY FACILITIES

Capital Investment Expenditures

SEE

MORE DEVELOPED COUNTRIES

LESS DEVELOPED COUNTRIES

Career Development

SEE

EMPLOYMENT

JOB TRAINING

HUMAN RESOURCE DEVELOPMENT

Cars

SEE

AUTOMOBILES

CASE STUDIES (any empirical or

descriptive study that is limited

to a geographic area)

CENSUS

SEE ALSO

POPULATION CHARACTERISTICS

STATISTICS

POPULATION PROJECTION

STANDARD METROPOLITAN STATISTICAL

AREA

DATA COLLECTION

Census Areas

SEE

STANDARD METROPOLITAN STATISTICAL

AREA

Census of Manufacturers

SEE

CENSUS

Census Tracts SEE CENSUS

CENTRAL BUSINESS DISTRICT

SEE ALSO ACCESSIBILITY COMMERCIAL AREAS SPATIAL ANALYSIS URBAN FORM

Central Cities SEE CENTRAL PLACE THEORY

Centrality SEE CENTRAL PLACE THEORY

Centralization SEE DECENTRALIZATION

Central Places SEE CENTRAL PLACE THEORY CENTRAL BUSINESS DISTRICT

CENTRAL PLACE THEORY SEE ALSO GEOGRAPHIC THEORY

Certification SEE WORKABLE PROGRAMS

Chamber of Commerce SEE CIVIC ASSOCIATIONS

Channelization SEE TRAFFIC CONTROL

CHILD CARE SEE ALSO

> POVERTY PROGRAMS WELFARE COMMUNITY FACILITIES COMPENSATORY EDUCATION

Christaller Theory CENTRAL PLACE THEORY Circulation SEE CIRCULATION SYSTEM

Circulation Plan SEE CIRCULATION SYSTEM

CIRCULATION SYSTEM (distinguish from TRANSPORTATION PLANNING. limited scale, e.g. CBD project scale.) SEE ALSO TRANSPORTATION PLANNING ACCESSIBILITY NE IGHBORHOOD PEDESTRIAN CENTRAL BUSINESS DISTRICT INTENSITY PATTERNS STREETS

Cities

SEE LOCAL GOVERNMENT URBANIZATION

CITIZEN PARTICIPATION SEE ALSO ADVOCACY PLANNING BLACK POWER COMMUNITY DEVELORMENT COMMUNITY ORGANIZATION DECISION MAKING PLANNING PROCESS OMBUDSMAN

City Councils SEE LOCAL GOVERNMENT

City Development SEE URBAN GROWTH

City Expansion URBAN GROWTH

City Growth Pattern SEE URBANIZATION URBAN FORM URBAN GROWTH

City Manager MUNICIPAL GOVERNMENT



City Planning SEE

URBAN PLANNING

City Planning Board

SEE

PLANNING COMMISSION

CIVIC ASSOCIATIONS (distinguish from CLUSTER DEVELOPMENT

COMMUNITY ORGANIZATIONS, an

established institution concerned

with broad civic issues)

SEE ALSO

COMMUNITY DEVELOPMENT

COMMUNITY ORGANIZATION

CITIZEN PARTICIPATION

CIVIC CENTER

SEE ALSO

CENTRAL BUSINESS DISTRICT

COMMUNITY FACILITIES

Civic Pride

COMMUNITY DEVELOPMENT

Civil Conflicts

SEE

CIVIL DISORDERS

CIVIL DISORDERS

SEE ALSO

PROTEST ACTION

BLACK POWER

GROUP BEHAVIOR

CIVIL RIGHTS

SEE ALSO

LEGISLATION

MINORITY GROUPS

POLITICAL REPRESENTATION

PROTEST ACTION

Class

SEE

MIDDLE CLASS

WORKING CLASS

CLEARANCE

SEE ALSO

URBAN RENEWAL

LAND DEVELOPMENT

BLIGHT

FEDERAL HOUSING POLICY

CENTRAL BUSINESS DISTRICT

Clearing House

SEE

INFORMATION SYSTEMS

Climate

SEE

NATURAL RESOURCES

SEE ALSO

HOUSING

SUBDIVISIONS

URBAN FORM

PLANNED UNIT DEVELOPMENT

Clusters

SEE

SUBDIVISIONS

CLUSTER DEVELOPMENT

Code Areas

SEE

URBAN DEVELOPMENT

CODE ENFORCEMENT

SEE ALSO

TENEMENTS

WORKABLE PROGRAM

LAND USE CONTROLS

Codes

SEE

CODE ENFORCEMENT

College Housing

SEE

CAMPUS PLANNING

Colleges

SEE

CAMPUS PLANNING

EDUCATION

Colonial Cities

SEE

HISTORY

Color

SEE

**AESTHETICS** 

Commercial

SEE

MARKET

DEVELOPMENT CORPORATIONS

RELOCATION

#### COMMERCIAL AREAS

SEE ALSO

CENTRAL BUSINESS DISTRICT COMMERCIAL DEVELOPMENT

LAND USE

LAND ECONOMICS

RETAIL TRADE

CLUSTER DEVELOPMENT

#### COMMERCIAL DEVELOPMENT

SEE ALSO

COMMERCIAL AREAS

SMALL BUSINESSES

DEVELOPMENT CORPORATIONS

Commercial Strip

SEE

COMMERCIAL AREAS

Commission Plan

MUNICIPAL GOVERNMENT

Commune

SEE

HOUSING TYPES

#### COMMUNICATION

SEE ALSO

DECISION MAKING

INFORMATION SYSTEMS

COMMUNICATION THEORY

#### COMMUNICATION THEORY

SEE ALSO

INFORMATION SYSTEMS

CYBERNETICS

COMMUNICATION

GROUP BEHAVIOR

DECISION MAKING

COMMUNITY (people living in a particular place, linked by common interests)

SEE ALSO

COMMUNITY DEVELOPMENT

**NE IGHBORHOOD** 

GROUP BEHAVIOR

EKISTICS

#### COMMUNITY ACTION PROGRAM (a component of O.E.O.)

SEE ALSO

OFFICE OF ECONOMIC OPPORTUNITY

POVERTY PROGRAM

NE IGHBORHOOD

COMMUNITY FACILITIES

COMMUNITY RENEWAL PROGRAM

PROTEST ACTION

Community Centers

SEE

COMMUNITY FACILITIES

Community Control

SEE

CITIZEN PARTICIPATION COMMUNITY ORGANIZATION

#### COMMUNITY DEVELOPMENT

SEE ALSO

COMMUNITY

COMMUNITY ORGANIZATION

ECONOMIC DEVELOPMENT

#### COMMUNITY FACILITIES (facilities

limited to a specific geographical area. May include components of a city-wide system.)

SEE ALSO

CIVIC CENTERS

NE IGHBORHOOD

RECREATIONAL AREAS

UTILITIES

CITIZEN PARTICIPATION

### Community Improvement

SEE

CAPITAL IMPROVEMENT PROGRAM COMMUNITY RENEWAL PROGRAM

REHABILITATION

HISTORIC PRESERVATION

URBAN REDEVELOPMENT

#### COMMUNITY ORGANIZATIONS (distinguish

from CIVIC ASSOCIATIONS, an organization founded on specific and immediate issues, often limited

to a geographical area.)

SEE ALSO

TENANT ASSOCIATIONS

CIVIC ASSOCIATIONS

POLITICAL REPRESENTATION

COMMUNITY

CITIZEN PARTICIPATION

Community Organizers
SEE

COMMUNITY ORGANIZATION

Community Planning

SEE

COMMUNITY DEVELOPMENT

Community Renewal

SEE

COMMUNITY RENEWAL PROGRAM

COMMUNITY RENEWAL PROGRAM (a

component of H.U.D.)

SEE ALSO

URBAN REDEVELOPMENT

URBAN RENEWAL

NE IGHBORHOOD

PLANNING PROCESS

Community Service Organizations

SEE

WELFARE

Commuting

SEE

MASS TRANSIT

TRANSPORTATION

Company Towns

SEE

PLANNED COMMUNITIES

Comparative Advantage

SEE

LESS DEVELOPED COUNTRIES

ECONOMIC ANALYSIS

Comparative Studies

SEE

PLANNING ANALYSIS

Compatibility

SEE

LAND USE

COMPENSATORY EDUCATION

SEE ALSO

POVERTY PROGRAMS

OFFICE OF ECONOMIC OPPORTUNITY

EDUCATION

MINORITY GROUPS

Component Housing

SEE

INDUSTRIALLY PRODUCED HOUSING

PREFABRICATION

COMPREHENSIVE PLAN (refers to planning documentation rather than process,

e.g. master plan)

COMPREHENSIVE PLANNING (refers to a

process or kind of planning.)

SEE ALSO

COMMUNITY FACILITIES

PLANNING PRCCESS

LAND USE

URBAN PLANNING

TRANSPORTATION PLANNING

DECISION MAKING

SCALE

COMPUTER GRAPHICS

SEE ALSO

PLANNING ANALYSIS

SPATIAL ANALYSIS

VISUAL AIDS

COMPUTERS (distinguish from DATA

PROCESSING, hardware.)

SEE ALSO

DATA PROCESSING

INFORMATION SYSTEMS

Concentration

SEE

URBANIZATION

DENSITY

CONDOMINIUMS (distinguish from

APARTMENTS and COOPERATIVE HOUSING.

Owner occupied units.)

SEE ALSO

COOPERATIVE HOUSING

APARTMENTS

HOUS ING

FEDERAL HOUSING POLICY

Conflict

SEE

GROUP BEHAVIOR

CIVIL DISORDERS

Congestion

SEE

CIRCULATION SYSTEM

ACCESSIBILITY

TRANSPORTATION PLANNING

## CONSERVATION

SEE ALSO

AMENITIES

OPEN SPACE

NATURAL RESOURCES

URBAN RENEWAL

REHABILITATION

ECOTACTICS

ENVIRONMENTAL PLANNING

**ECOLOGY** 

Consolidation

SEE

COUNCILS OF GOVERNMENT

SPECIAL DISTRICTS

Construction

SEE

BUILDING INDUSTRY

Construction Costs

SEE

COST ANALYSIS

BUILDING INDUSTRY

## CONSULTANT

SEE ALSO

PLANNING ANALYSIS

PLANNING PROCESS

Contiguous Urban Development

SEE

DEVELOPMENT PLANNING

Conurbation

SEE

**MEGALOPOLIS** 

COOPERATIVE HOUSING (distinguish

from CONDOMINUMS. housing

enterprise owned by and operated for the benefit of those using

its resources.)

SEE ALSO

APARTMENTS

CONDOMINIUMS

HOUSING

HOUSING ECONOMICS

Corporate Structure

SEE

MORE DEVELOPED COUNTRIES

Corridors

SEE

FRINGE AREAS

URBAN DESIGN

COST ANALYSIS (broader than ECONOMIC

ANALYSIS. Includes social costs.)

SEE ALSO

ECONOMIC ANALYSIS

PLANNING PROCESS

Cost Benefit Analysis

SEE

COST ANALYSIS

Cost Effective Analysis

SEE

COST ANALYSIS

Cost of Living Adjustment

SEE

INCOME

Council Manager Plan

SEE

MUNICIPAL GOVERNMENT

GOVERNMENTAL ORGANIZATION

COUNCILS OF GOVERNMENT

SEE ALSO

METROPOLITAN AREA GOVERNMENT

METROPOLITAN PLANNING

COUNTY

INTERGOVERNMENTAL RELATIONS

PUBLIC FINANCE

COUNTY

SEE ALSO

STATE GOVERNMENT

COUNTY PLANNING

COUNCILS OF GOVERNMENT

ZONING

RURAL PLANNING

County Governments

SEE

COUNTY

INTERGOVERNMENTAL RELATIONS

County-Municipal

SEE

INTERGOVERNMENTAL RELATIONS

## COUNTY PLANNING

SEE ALSO

REGIONAL PLANNING RURAL PLANNING

COUNTY

## COVENANTS

SEE ALSO

AESTHETICS

LAND USE CONTROLS

**BEAUTIFICATION** 

HISTORIC PRESERVATION

HOUSING TYPES

Cul de Sac

SEE

STREETS

SUBDIVISIONS

Curbs

SEE

STREETS

## CYBERNETICS (linking automated

systems with a control mechanism)

SEE ALSO

AUTOMATION

DATA PROCESSING

EKISTICS

COMPUTERS

INFORMATION SYSTEMS

COMMUNICATION

Dams

SEE

WATER RESOURCES

RIVER BASINS

FLOOD PLAINS

Data

SEE

CENSUS

DATA PROCESSING

DATA COLLECTION

Data Banks

SEE

DATA PROCESSING

INFORMATION SYSTEMS

### DATA COLLECTION

SEE ALSO

DATA STORAGE AND RETRIEVAL

CENSUS

PLANNING PROCESS

GEO-CODING

Data Display

SEE

COMPUTER GRAPHICS

VISUAL AIDS

## DATA MANAGEMENT

SEE ALSO

DATA STORAGE AND RETRIEVAL

DATA PROCESSING

COMPUTERS

## DATA PROCESSING (distinguish from

COMPUTERS, software.)

SEE ALSO

COMPUTERS

INFORMATION SYSTEMS

SYSTEMS ANALYSIS

Data Sets

SEE

DATA PROCESSING

# DATA STORAGE AND RETRIEVAL

SEE ALSO

DATA PROCESSING

DATA MANAGEMENT

COMPUTERS

Day-Care

SEE

COMMUNITY FACILITIES

CHILD CARE

Day Care Programs

SEE

CHILD CARE

Death Rate

SEE

POPULATION CHARACTERISTICS

Debt Limit

SEE

FINANCING

Debt Service

SEE

FINANCING

## DECENTRALIZATION

SEE ALSO

URBAN GROWTH

SOCIAL WELFARE

POLITICAL REPRESENTATION

DECISION MAKING

EDUCATION

DISTRICT PLANNING



## DECISION MAKING

SEE ALSO

GAME THEORY

PLANNING PROCESS

POLITICAL REPRESENTATION

Deficit Financing

SEE

CAPITAL BUDGETING

Demand

SEE

MARKET

ECONOMIC ANALYSIS

## DEMAND ACTIVATED TRANSIT

SEE ALSO

SURFACE TRANSIT MASS TRANSIT

Demographic Factors

SEE

POPULATION CHARACTERISTICS

Demographic Index

SEE

CENSUS

Demonstration Cities Act

SEE

MODEL CITIES PROGRAM

## DEMONSTRATION PROJECT (government

sponsored activity directed toward research and program refinement. As a Form Division this term is allowable only if it is applicable to all or most of the other subject descriptors chosen.)

Demonstrations

SEE

PROTEST ACTION

# DENSITY (distinguish from INTENSITY

PATTERNS. population concentrations) DEPRESSED AREAS (economically

SEE ALSO

ZONING

RESIDENTIAL AREAS

SITE PLANNING

SUBDIVISIONS

INTENSITY PATTERNS

SPATIAL ANALYSIS

## DEPARTMENT OF HEALTH, EDUCATION, AND

WELFARE (distinguishes material about the department rather than material

authored by it.)

SEE ALSO

WELFARE

FEDERAL GOVERNMENT

EDUCATION

HEALTH PLANNING

OFFICE OF ECONOMIC OPPORTUNITY

POVERTY PROGRAMS

## DEPARTMENT OF HOUSING AND URBAN

DEVELOPMENT (distinguishes material about the department rather than

material authored by it.)

SEE ALSO

FEDERAL GOVERNMENT

FEDERAL HOUSING POLICY

FEDERAL AID TO CITIES

## DEPARTMENT OF TRANSPORTATION

(distinguishes material about the department rather than material

authored by it.)

SEE ALSO

INTERGOVERNMENTAL RELATIONS

TRANSPORTATION PLANNING

FEDERAL GOVERNMENT

Department Stores

RETAIL TRADE

Depleted Areas

SEE

NATURAL RESOURCES

DEPRESSED AREAS

# DEPRECIATION (refers to housing

value)

SEE ALSO

FINANCING

URBAN RENEWAL

TAX BASE

depressed areas within a regional

or rural context; non-urban areas.)

SEE ALSO

FRINGE AREAS

SLUMS

REGIONAL SETTLEMENT POLICY

REGIONAL ECONOMIC GROWTH

21.

Desegregation SEE

CIVIL RIGHTS
OPEN OCCUPANCY
EDUCATION

**DESIGN** 

SEE ALSO AESTHETICS ARCHITECTURE ACCESSIBILITY

LANDSCAPE ARCHITECTURE

URBAN DESIGN SCALE

Desire Lines

SEE

TRAFFIC ASSIGNMENT

Detached Person SEE HOUSEHOLD

Developers

SEE

DEVELOPMENT CORPORATIONS

DEVELOPMENT CORPORATIONS

SEE ALSO HOUSING PROGRAMS LAND DEVELOPMENT

DEVELOPMENT PLANNING

SEE ALSO SITE PLANNING

COMMUNITY DEVELOPMENT ECONOMIC DEVELOPMENT LAND USE CONTROLS SUBDIVISIONS

ZONING

Developments SEE

PLANNED COMMUNITIES

SITE PLANNING

Diffusion

SEE

DECENTRALIZATION

Dilapidation

SEE OBSOLESCENCE BLIGHT

SLUMS

Dispersion

SEE

Displaced Persons

SEE

HUMAN RESOURCES DEVELOPMENT

Dissent

SEE

PROTEST ACTION

Distortion

SEE

COMMUNICATION THEORY

DISTRICT PLANNING

SEE ALSO

NE IGHBORHOOD

ADVOCACY PLANNING

METROPOLITAN PLANNING

SPECIAL DISTRICTS URBAN PLANNING

DECENTRALIZATION

Dormitory Towns

SEE

SUBURBS

Downtown

SEE

CENTRAL BUSINESS DISTRICT

Downtown Redevelopment

SEE

URBAN REDEVELOPMENT

URBAN RENEWAL

Drainage

SEE

SITE PLANNING INFRASTRUCTURE

UTILITIES

FLOOD PLAIN

Duplex

SEE

HOUSING TYPES

EASEMENTS

SEE ALSO

LAND USE CONTROLS

SITE PLANNING

REAL PROPERTY LAW

RAILROADS

COVENANTS

OPEN SPACE

ECOLOGY (distinguish from ECOTACTICS. Economic Models The broad study of the interrelationships of organisms (man and animals) and their physical environment.)

SEE ALSO NATURAL RESOURCES

CONSERVATION ECOTACTICS

ENVIRONMENTAL PLANNING

Econometric Models SEE ECONOMIC ANALYSIS

ECONOMIC ANALYSIS

SEE ALSO

COST ANALYSIS

INPUT-OUTPUT ANALYSIS

Economic Base Studies

SEE

ECONOMIC ANALYSIS

Economic Conditions

SEE

ECONOMIC ANALYSIS

ECONOMIC DEVELOPMENT (refers to this country, U.S.A.)

SEE ALSO

COMMUNITY DEVELOPMENT DEVELOPMENT CORPORATIONS

STATE PLANNING URBANIZATION

LESS DEVELOPED COUNTRIES

MORE DEVELOPED COUNTRIES

Economic Geography

SEE

SPATIAL ANALYSIS ECONOMIC ANALYSIS

LAND USE

Economic Growth

REGIONAL ECONOMIC GROWTH

Economic Indicators

SEE

ECONOMIC ANALYSIS

Economic Interest Groups

SPECIAL INTEREST GROUPS

SEE

ECONOMIC ANALYSIS

MODELS

Economic Planning

SEE

ECONOMIC DEVELOPMENT

ECONOMIC POLICY (National in scope, this term fits into the following

heirarchial arrangement: LAND ECONOMICS, URBAN ECONOMICS, FISCAL

PLANNING, and ECONOMIC POLICY.)

SEE ALSO

FISCAL PLANNING

NATIONAL PLANNING

REGIONAL ECONOMIC GROWTH

ECOTACTICS (distinguish from ECOLOGY

or ENVIRONMENTAL PLANNING. A more narrow term referring to individual and/or group action designed to

promote specific ecological or environmental ideas. e.g. Sierra

Club.)

SEE ALSO

ENVIRONMENTAL PLANNING

ECOLOGY

NATURAL RESOURCES

PROTEST ACTION

CONSERVATION

CITIZEN PARTICIPATION

SPECIAL INTEREST GROUPS

EDUCATION

SEE ALSO

COMPENSATORY EDUCATION

EDUCATIONAL PARKS

DECENTRALIZATION

LOCATION

Educational Attainment

SEE

SOCIOECONOMIC STATUS

Educational Facilities

SEE

CAMPUS PLANNING

EDUCATIONAL PARKS

+

EDUCATIONAL PARKS (refers primarily to elementary and secondary schools.)

SEE ALSO

CAMPUS PLANNING EDUCATION URBAN DESIGN LOCATION

EKISTICS (the science of human settlements, broader than REGIONAL SETTLEMENT POLICY.)

SEE ALSO AUTOMATION

BEHAVIORAL SCIENCES

CYBERNETICS

REGIONAL SETTLEMENT POLICY

Elasticity of Demand SEE

ECONOMIC ANALYSIS

Elasticity of Substitution

SEE

ECONOMIC ANALYSIS

Elasticity of Supply

SEE

ECONOMIC ANALYSIS

ELDERLY

SEE ALSO
HOUSING THE ELDERLY
POPULATION CHARACTERISTICS
SPECIAL INTEREST GROUPS
SOCIAL SECURITY
MEDICAL SERVICES

Elections

SEE

POLITICAL REPRESENTATION

Electricity

SEE

UTILITIES

Emigration

SEE MIGRATION

EMINENT DOMAIN

SEE ALSO
LAND USE CONTROLS
REAL PROPERTY LAW
LAND ACQUISITION

EMPLOYMENT

SEE ALSO

INCOME

WORKING CLASS

HUMAN RESOURCE DEVELOPMENT

SOCIOECONOMIC STATUS

Enabling Legislation

SEE

PLANNING LEGISLATION

Environmental Design

SEE

DESIGN

ENVIRONMENTAL PLANNING

ENVIRONMENTAL PLANNING (that part of the planning process which is primarily concerned with the physical

environment and its effect upon

planning consideration.)

SEE ALSO

ECOLOGY

**ECOTACTICS** 

NATURAL RESOURCES

CONSERVATION

EQUAL OPPORTUNITY

SEE ALSO

EMPLOYMENT

HOUSING

HUMAN RESOURCES DEVELOPMENT

OPEN OCCUPANCY

Erosion

SEE

SOILS

Erosion Control

SEE

CONSERVATION

Ethnic Groups

SEE

MINORITY GROUPS

Ethnicity

SEE

POPULATION CHARACTERISTICS

Ethnic Neighborhood

SEE

NE IGHBORHOOD

Executives

SEE

ADMINISTRATION

Experimental Communities SEE

IDEAL COMMUNITIES

EXPRESSWAYS (refers to interstate systems and all controlled

access systems.)
SEE ALSO

HIGHWAYS STREETS

Expropriations SEE

EMINENT DOMAIN

Extended Family

SEE

HOUSEHOLD

Extension Services

SEE

SOCIAL WELFARE

F.H.A.

SEE

FEDERAL GOVERNMENT
FEDERAL HOUSING POLICY

F.N.M.A.

SEE

MORTGAGE

FEDERAL HOUSING POLICY

FINANCING

Factor Analysis

SEE

LOCATION

Fair Housing

SEE

OPEN OCCUPANCY

Family

SEE

HOUSEHOLD

FAMILY SIZE

Family Allowances

SEE

FAMILY INCOME

FAMILY INCOME

SEE ALSO

INCOME

INCOME TAX

FAMILY SIZE

WELFARE

SOCIOECONOMIC STATUS

SOCIAL ACCOUNTS

FAMILY SIZE

SEE ALSO

POPULATION CHARACTERISTICS

HOUS ING

POPULATION PROJECTION

Farms

SEE

AGRICULTURE

RURAL PLANNING

FEASIBILITY STUDIES

SEE ALSO

PLANNING ANALYSIS

ECONOMIC ANALYSIS

DECISION MAKING

FEDERAL AID TO CITIES (excludes

federal housing programs.)

SEE ALSO

FINANCING

OPEN SPACE

FEDERAL HOUSING POLICY

DEPARTMENT OF HOUSING AND

URBAN DEVELOPMENT

INTERGOVERNMENTAL RELATIONS

METROPOLITAN AREAS

Federal Assistance

SEE

REVENUE SHARING

FEDERAL AID TO CITIES

FEDERAL GOVERNMENT

SEE ALSO

Specific Agencies:

DEPARTMENT OF HEALTH,

EDUCATION, & WELFARE

DEPARTMENT OF HOUSING AND

URBAN DEVELOPMENT

DEPARTMENT OF TRANSPORTATION

OFFICE OF ECONOMIC OPPORTUNITY

Federal Housing Acts

SEE

FEDERAL HOUSING POLICY

LEGISLATION



FEDERAL HOUSING POLICY

SEE ALSO

DEPARTMENT OF HOUSING

AND URBAN DEVELOPMENT

HOUSING PROGRAMS

FEDERAL GOVERNMENT

Fee Simple

SEE

REAL PROPERTY LAW

Fertility

SEE

POPULATION CHARACTERISTICS

Filtering Down Process

SEE

HOUSING ECONOMICS

Financial Assistance

SEE

LOANS

STATE AID

FEDERAL AID TO CITIES

Financial Programming

SEE

FINANCING

BUDGETING

Financial Sources

SEE

FINANCING

FINANCING (distinguish from PUBLIC

FINANCE, refers to private sector.)

SEE ALSO

PUBLIC FINANCE

DEPRECIATION

LOANS

Firm

SEE

ECONOMIC ANALYSIS

FISCAL PLANNING (distinguish from

ECONOMIC POLICY. not national in

scope. This term fits into the

following hierarchial arrangement: Freeways

LAND ECONOMICS, URBAN ECONOMICS,

FISCAL PLANNING, and ECONOMIC POLICY.) EXPRESSWAYS

SEE ALSO

CAPITAL BUDGETING

PROGRAM BUDGETING

TAX BASE

ECONOMIC ANALYSIS

ECONOMIC POLICY

Fiscal Policy

SEE

FISCAL PLANNING

Flat

SEE

APARTMENTS

Flood Control

FLOOD PLAIN

FLOOD PLAIN

SEE ALSO

LAND USE CONTROLS

ZONING

OPEN SPACE

RIVER BASINS

RECREATION AREAS

Floor-Area Ratio

SEE

RETAIL TRADE

COMMERCIAL DEVELOPMENT

Food Stamps

SEE

WELFARE

Food Supply

AGRICULTURE

FORECASTS

SEE ALSO

LAND USE

COMPREHENSIVE PLANNING

ECONOMIC ANALYSIS

TRANSPORTATION MODELS

Fragmentation

SEE

METROPOLITAN AREA GOVERNMENT

Freehold

SEE

REAL PROPERTY LAW

SEE

	. 12	

FRINGE AREAS (refers to an urban context, not rural context) SEE ALSO

> DEPRESSED AREAS URBAN FORM

SUBURBS

REGIONAL SETTLEMENT POLICY

Fringe Benefits SEE

INCOME

Frontage

SEE

SUBDIVISION REGULATIONS COMMERCIAL DEVELOPMENT

GAME THEORY

SEE ALSO DECISION MAKING SPATIAL ANALYSIS ECONOMIC ANALYSIS MODELS

Garbage Collection SEE SANITATION WASTE TREATMENT

Garden Apartments SEE APARTMENTS

GARDEN CITIES

SEE ALSO GREEN BELTS IDEAL COMMUNITIES NEW TOWNS

PLANNED COMMUNITIES LAND USE CONTROL

Gas

SEE UTILITIES

GEO-CODING (assigning data to a Governments special configuration) SEE ALSO SPATIAL ANALYSIS

> TRANSPORTATION PLANNING LAND USE

COMPREHENSIVE PLANNING POPULATION CHARACTERISTICS Geographic Location SEE LOCATION

GEOGRAPHIC THEORY

SEE ALSO

LOCATION

URBAN GEOGRAPHY SPATIAL ANALYSIS

Geography

SEE

URBAN GEOGRAPHY GEOGRAPHIC THEORY LOCATION SPATIAL ANALYSIS

Ghettos

SEE

SLUMS

Goals and Objectives

SEE

PLANNING PROCESS

Goods Movement SEE

TRANSPORTATION

GOVERNMENTAL ORGANIZATION (refers to the structure of government rather

than activity)

SEE ALSO

METROPOLITAN AREA GOVERNMENT

FEDERAL GOVERNMENT LOCAL GOVERNMENT MUNICIPAL GOVERNMENT STATE GOVERNMENT

INTERGOVERNMENTAL RELATIONS

Governmental Reorganization

SEE

GOVERNMENTAL ORGANIZATION METROPOLITAN AREA GOVERNMENT

SEE

GOVERNMENTAL ORGANIZATION

Grants in Aid

SEE

FEDERAL AID TO CITIES

Graphic Arts

SEE

DESIGN

VISUAL AIDS



Graphic Displays
SEE

COMPUTER GRAPHICS VISUAL AIDS

GRAPHS AND CHARTS (As a Form
Division this term is allowable
only if it is applicable to all
or most of the other descriptors
chosen.)

Gravity Concept SEE

TRANSPORTATION MODELS

Gravity Models

SEE

TRANSPORTATION MODELS

Gray Areas

SEE

BLIGHT SLUMS

GREEN BELTS

SEE ALSO
CONSERVATION
GARDEN CITIES
LAND USE CONTROLS
OPEN SPACE
RECREATION AREAS
URBAN FORM
EASEMENTS

Gross National Product
SEE
ECONOMIC ANALYSIS

GROUP BEHAVIOR

SEE ALSO

BEHAVIORAL SCIENCE
DECISION MAKING
PROTEST ACTION
CIVIL DISORDERS
SPECIAL INTEREST GROUPS

H.A.A.

SEE

FEDERAL GOVERNMENT
PUBLIC HOUSING
FEDERAL HOUSING POLICY
DEPARTMENT OF HOUSING AND URBAN
DEVELOPMENT

H.E.W.

SEE

DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

H.U.D.

SEE

DEPARTMENT OF HOUSING ALL URBAN DEVELOPMENT

Hard Core Unemployment

SEE EMPLOYMENT WELFARE

Hardware

SEE COMPUTERS

Health Centers

SEE

MEDICAL SERVICES COMMUNITY FACILITIES HEALTH PLANNING

HEALTH PLANNING

SEE ALSO

MEDICAL SERVICES
PUBLIC FACILITIES
DEPARTMENT OF HEALTH,
EDUCATION, & WELFARE
COMMUNITY FACILITIES
WELFARE

Health, Welfare Facilities
SEE
COMMUNITY FACILITIES

Height

SEE

SCALE

High-Rise Apartments

SEE

APARTMENTS HOUSING TYPES PUBLIC HOUSING

HIGHWAYS (limited access systems and

major arterials)

SEE ALSO

STREETS EXPRESSWAYS

TRANSPORTATION PLANNING

Hinterland

SEE

FRINGE AREAS

REGIONAL SETTLEMENT POLICY

OPEN SPACE

Historic Plans

SEE

HISTORY

HISTORIC PRESERVATION

SEE ALSO

AESTHETICS

CONSERVATION

ZONING

OPEN SPACE

REHABILITATION

FEDERAL HOUSING POLICY

HISTORY (As a Form Division this term is allowable only if it is applicable to all or most of the

Home Address

SEE

STREET ADDRESSES

Home Ownership

SEE

SINGLE FAMILY DWELLING

CONDOMINIUM

COOPERATIVE HOUSING

Home Rule

SEE

LOCAL GOVERNMENT

Hospital Flanning

SEE

HEALTH PLANNING

Hospitals

SEE

MEDICAL SERVICES

PUBLIC FACILITIES

COMMUNITY FACILITIES

HOUSEHOLD

SEE ALSO

SCALE

EMPLOYMENT

TRANSPORTATION PLANNING

HOUS ING

HUMAN RESOURCE DEVELOPMENT

SOCIOECONOMIC STATUS

POPULATION CHARACTERISTICS

HOUSING

SEE ALSO

APARTMENTS

FEDERAL HOUSING POLICY

HOUSING AUTHORITIES

HOUSING STOCK

HOUSING TYPE

HOUSING PROGRAMS

HOUSING THE ELDERLY

DEPARTMENT OF HOUSING AND URBAN

DEVELOPMENT

PUBLIC HOUSING

INDUSTRIALLY PRODUCED HOUSING

BUILDING INDUSTRY

Housing Assistance

SEE

LOW INCOME HOUSING

HOUSING THE ELDERLY

PUBLIC HOUSING

FEDERAL HOUSING POLICY

other subject descriptors chosen.) Housing Assistance Administration

SEE

FEDERAL GOVERNMENT

PUBLIC HOUSING

FEDERAL HOUSING POLICY

HOUSING AUTHORITIES (Jistinguish from FEDERAL HOUSING POLICY. refers to

local and county authorities.)

SEE ALSO

PUBLIC HOUSING

URBAN REDEVELOPMENT

RELOCATION

MUNICIPAL GOVERNMENT

FEDERAL HOUSING POLICY

Housing Codes

SEE

CODE ENFORCEMENT

Housing Condition

SEE

HOUSING STOCK

Housing Developments

SEE

SUBDIVISIONS

Housing Economics

SEE

LAND ECONOMICS

BUILDING INDUSTRY

Housing Models

SEE

INDUSTRIALLY PRODUCED HOUSING

HOUSING PROGRAMS

SEE ALSO

FEDERAL HOUSING POLICY HOUSING THE ELDERLY

DEPARTMENT OF HOUSING AND

URBAN DEVELOPMENT LOW RENT HOUSING PUBLIC HOUSING

Housing Quality

SEE

BLIGHT

HOUSING STOCK

HOUSING STOCK (refers to the quantity of housing in a geographic area)

SEE ALSO

SLUMS

BLIGHT

RENTAL HOUSING

SINGLE FAMILY DWELLING

LOW RENT HOUSING

HOUSING THE ELDERLY

SEE ALSO

HOUSING PROGRAMS

DEPARTMENT OF HOUSING AND

URBAN DEVELOPMENT

FEDERAL HOUSING POLICY

ELDERLY

HOUSING TYPES

SEE ALSO

APARTMENTS

COOPERATIVES

CONDOMINIUMS

RENTAL HOUSING

ROW HOUSE

SINGLE FAMILY DWELLING

INDUSTRIALLY PRODUCED HOUSING

Housing Units

SEE

HOUSING STOCK

HUMAN RESOURCE DEVELOPMENT

SEE ALSO

**EMPLOYMENT** 

JOB TRAINING

COMMUNITY ACTION PROGRAM

HOUSEHOLD

SOCIAL ACCOUNTS

Human Scale

SEE

SCALE

Human Settlements

SEE

EKISTICS

IDEAL COMMUNITIES (theoretical

projections of utopian concepts,

not in actual existence)

SEE ALSO

GARDEN CITIES

PLANNED COMMUNITIES

URBAN DESIGN

HISTORY

Idle Land

SEE

VACANT LAND

ILLUSTRATIONS (as a Form Division this

term is allowable only if it is

applicable to all or most of the

other subject Jescriptors chosen.)

Immigration

SEE

MIGRATION

POPULATION CHARACTERISTICS

Implementation

SEE

PLANNING PROCESS

Impoverished Areas

SEE

DEPRESSED AREAS

SLUMS

INCOME

SEE ALSO

EMPLOYMENT

INCOME TAX

HOUSEHOLD

FAMILY INCOME

SOCIOECONOMIC STATUS

Income Maintenance

WELFARE

SEE

FAMILY INCOME



INCOME TAX

SEE ALSO

TAX BASE

INCOME

TAX INCENTIVES

FAMILY INCOME

FISCAL PLANNING

Indians

SEE

MINORITY GROUPS

Indicators

SEE

PLANNING ANALYSIS

Industrial Development

SEE

TAX INCENTIVES

INDUSTRY

INDUSTRIAL LOCATION

INDUSTRIAL LOCATION

SEE ALSO

LOCATION

SPATIAL ANALYSIS

ECONOMIC ANALYSIS

INFRASTRUCTURE

INDUSTRIALLY-PRODUCED HOUSING

SEE ALSO

PREFABRICATION

LOW RENT HOUSING

FEDERAL HOUSING POLICY

HOUSING TYPES

MOBILE HOME

INDUSTRY

SEE ALSO

LAND USE

ECONOMIC DEVELOPMENT

INDUSTRIAL LOCATION

SITE PLANNING

Inelastic Supply and Demand

SEE

ECONOMIC ANALYSIS

Inflation

SEE

ECONOMIC ANALYSIS

ECONOMIC POLICY

Information

SEE

COMMUNICATION THEORY

INFORMATION SYSTEMS

Information Centers

SEE

INFORMATION SYSTEMS

Information Retrieval

SEE

GEO-CODING

INFORMATION SYSTEMS

INFORMATION SYSTEMS (schematic

approach to the organization and

dissemation of information)

SEE ALSO

CYBERNETICS

COMMUNICATION

DATA PROCESSING

COMPUTERS

INFRASTRUCTURE

SEE ALSO

TRANSPORTATION PLANNING

UTILITIES

PUBLIC FACILITIES

INDUSTRY

INPUT-OUTPUT ANALYSIS

SEE ALSO

ECONOMIC ANALYSIS

REGIONAL ECONOMIC GROWTH

REGIONAL PLANNING

SYSTEMS ANALYSIS

Inspections

SEE

CODE ENFORCEMENT

Integration

SEE

CIVIL RIGHTS

RACE RELATIONS

INTENSITY PATTERNS (distinguish from

DENSITY, refers to the quality of

interaction and activity of

population)

SEE ALSO

SPATIAL ANALYSIS

SITE PLANNING

ZONING

DENSITY

Interaction

SEE

COMMUNICATION GROUP BEHAVIOR

Interagency

SEE

INTERGOVERNMENTAL RELATIONS

Interest Rates

SEE

MORTGAGE

INTERGOVERNMENTAL RELATIONS (includes not only the relationships between government units but also the relationships within those units)

SEE ALSO

PUBLIC ADMINISTRATION
GOVERNMENTAL ORGANIZATION
METROPOLITAN AREA GOVERNMENT

Intersections

SEE

STREETS

TRAFFIC CONTROL

Interstate

SEE

INTERGOVERNMENTAL RELATIONS

HIGHWAYS

Inventory

SEE

DATA COLLECTION

Isodapanes

SEE

MAPS

Japanese Americans

SEE

MINORITY GROUPS

Jittney

SEE

DEMAND ACTIVATED TRANSIT

**J**obs

SEE

**EMPLOYMENT** 

JOB TRAINING

SEE ALSO

POVERTY PROGRAMS

OFFICE OF ECONOMIC OPPORTUNITY

EMPLOYMENT

HUMAN RESOURCE DEVELOPMENT

Journey to Work

SEE

TRIP GENERATION

JUNKYARDS

SEE ALSO

BEAUTIFICATION AESTHETICS

AESTHETIC

BLIGHT

Labor

SEE

EMPLOYMENT

Labor Force

SEE

EMPLOYMENT

LAND ACQUISITION

SEE ALSO

APPRAISAL

EMINENT DOMAIN

URBAN RENEWAL

DEVELOPMENT CORPORATION

LAND DEVELOPMENT

SEE ALSO

CLEARANCE

DEVELOPMENT CORPORATIONS

URBAN GROWTH

LAND ACQUISITION

Land Disposition

SEE

LAND ACQUISITION

URBAN RENEWAL

LAND ECONOMICS (the broad economic

implications of land use, this term fits into the following hierarchial arrangement: LAND ECONOMICS, URBAN

ECONOMICS, FISCAL PLANNING, and

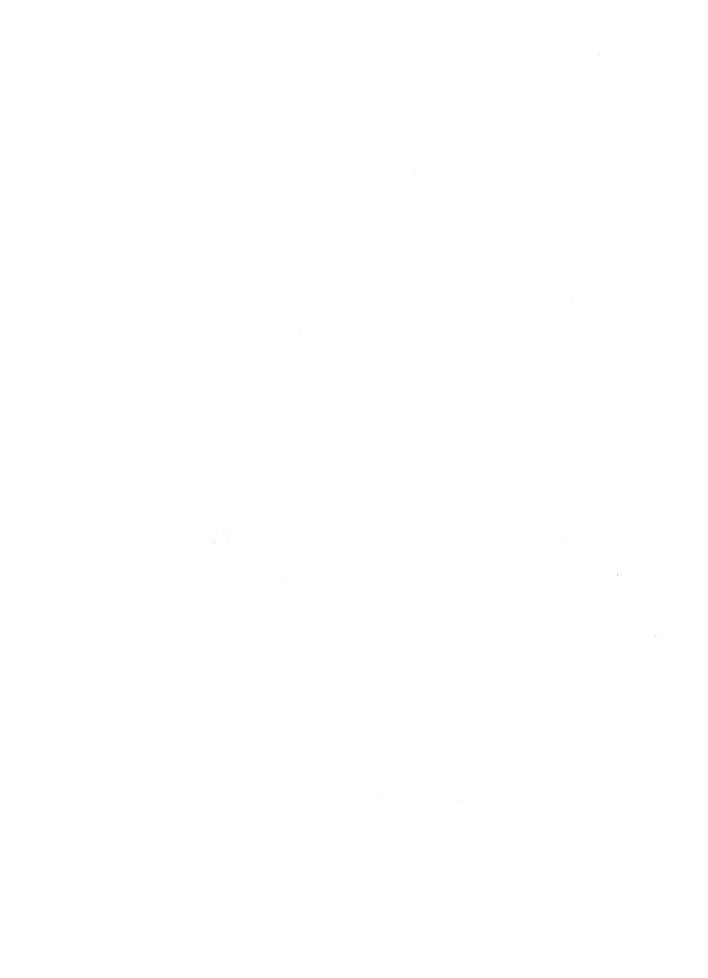
ECONOMIC POLICY.)

SEE ALSO

LAND USE

REAL ESTATE BUSINESS

DEVELOPMENT CORPORATIONS



32.

Land Ownership SEE

REAL PROPERTY LAW

Land Reserves

SEE

OPEN SPACE

RECREATION AREAS

Landscape Architects

SEE

LANDSCAPE ARCHITECTURE

## LANDSCAPE ARCHITECTURE

SEE ALSO

ARCHITECTURE

SITE PLANNING

STREET FURNITURE

**BEAUTIFICATION** 

Land Titles

SEE

REAL PROPERTY LAW

# LAND USE

SEE ALSO

COMMERCIAL AREAS

LAND ECONOMICS

RESIDENTIAL AREAS

URBAN ECONOMICS

ZONING

OPEN SPACE

LAND USE CONTROLS

# LAND USE CONTROLS

SEE ALSO

COVENANTS

EASEMENTS

EMINENT DOMAIN

FLOOD PLAIN

ZONING

SUBDIVISION REGULATIONS

### Land Values

SEE

LAND ECONOMICS

TAX BASE

APPRAISALS

## LAW ENFORCEMENT

SEE ALSO

COMPREHENSIVE PLANNING

FEDERAL AID TO CITIES

CIVIL DISORDERS

Law of Diminishing Returns

SEE

ECONOMIC ANALYSIS

Layout

SEE

SITE PLANNING

Leased Housing

SEE

PUBLIC HOUSING

RENTAL HOUSING

Legal Aid

SEE

OMBUDSMAN

COMMUNITY ACTION PROGRAM

LEGISLATION (as a Form Division this

term is allowable only if it is applicable to all or most of the

other subject descriptors chosen.)

SEE ALSO

CIVIL RIGHTS

HOUSING PROGRAMS

SPECIAL INTEREST GROUPS

ZONING

Legislative History

SEE

LEGISLATION

HISTORY

## **LEISURE**

SEE ALSO

STANDARD OF LIVING

RECREATION AREAS

POPULATION CHARACTERISTICS

SOCIAL ACCOUNTS

SOCIOECONOMIC STATUS

TECHNOLOGY

URBANIZATION

## LESS DEVELOPED COUNTRIES

SEE ALSO

ECONOMIC DEVELOPMENT

DEPRESSED AREAS

NATIONAL PLANNING

INFRASTRUCTURE

POVERTY PROGRAMS

REGIONAL PLANNING

MORE DEVELOPED COUNTRIES



Libraries

SEE

COMMUNITY FACILITIES

Liens

SEE

REAL PROPERTY LAW

Life Style

SEE

STANDARD OF LIVING

Limited Access

SEE

TRAFFIC CONTROL

Linear Development

SEE

URBAN FORM

Linkage

SEE

SYSTEMS ANALYSIS

TRANSPORTATION PLANNING

Livability

SEE

AMENITIES

Livelihood

SEE

**EMPLOYMENT** 

Living Standards

SEE

STANDARD OF LIVING

LOANS

SEE ALSO

FEDERAL HOUSING POLICY

FINANCING

COMMUNITY DEVELOPMENT

DEPRECIATION

HOUS ING

CAPITAL IMPROVEMENT PROGRAM

Lobbying

SEE

SPECIAL INTEREST GROUPS

LOCAL GOVERNMENT (all governmental units smaller than municipal, e.g.

towns and villages.)

SEE ALSO

PLANNING COMMISSION

MUNICIPAL GOVERNMENT

PUBLIC ADMINISTRATION

REGIONAL PLANNING

REGIONAL SETTLEMENT POLICY

Local Government Structure

SEE

METROPOLITAN AREA GOVERNMENT

MUNICIPAL GOVERNMENT

LOCATION

SEE ALSO

CENTRAL PLACE THEORY

DECENTRALIZATION

INDUSTRIAL LOCATION

SPATIAL ANALYSIS

Longevity

SEE

POPULATION CHARACTERISTICS

Long Run Forecast

SEE

FORECASTS

Lot Size

SEE

SUBDIVISION REGULATIONS

LOW RENT HOUSING

SEE ALSO

BUILDING INDUSTRY

HOUSING ECONOMICS

PUBLIC HOUSING

SOUATTERS

RENT SUPPLEMENT

WELFARE

RENTAL HOUSING

FEDERAL HOUSING POLICY

Low-Rise

SEE

HOUSING TYPES

Malls

SEE

PEDESTRIAN

COMMERCIAL AREAS

SHOPPING CENTERS

Management

SEE

ADMINISTRATION

Management Science

SEE

SYSTEMS ANALYSIS

ADMINISTRATION



Management Systems SEE

ADMINISTRATION

Manpower

SEE EMPLOYMENT

MAPS (as a Form Division this term is allowable only if it is applicable to all or most of the other subject descriptors chosen.)

Marginal Cost SEE

ECONOMIC ANALYSIS

MARKET

SEE ALSO
COMMERCIAL AREAS
HOUSING
HOUSING ECONOMICS

FORECASTS
ECONOMIC ANALYSIS

Mass Communication

SEE COMMUNICATION

MASS TRANSIT (the large scale transporting of people. Broader than RAPID TRANSIT and SURFACE TRANSIT.)

SEE ALSO
RAPID TRANSIT
RAILROADS
SURFACE TRANSIT

Mathematical Analysis
SEE

SIMULATIONS

Mayor

SEE

MUNICIPAL GOVERNMENT

Media

SEE

COMMUNICATION THEORY

Median Income

SEE

INCOME

Medical

SEE

MEDICAL SERVICES SOCIAL WELFARE

MEDICAL SERVICES

SEE ALSO

MENTAL HEALTH

COMMUNITY FACILITIES

SOCIAL WELFARE

Medicare

SEE

MEDICAL SERVICES SOCIAL WELFARE

MEGALOPOLIS

SEE ALSO

METROPOLITAN AREAS

URBAN FORM
URBANIZATION

STANDARD METROPOLITAN STATISTICAL AREA

GOVERNMENTAL ORGANIZATION

MENTAL HEALTH

SEE ALSO

MEDICAL SERVICES

SOCIAL WELFARE

METROPOLITAN AREA GOVERNMENT

SEE ALSO

COUNCIL OF GOVERNMENTS

INTERGOVERNMENTAL RELATIONS

SPECIAL DISTRICTS

GOVERNMENTAL ORGANIZATION

DECENTRALIZATION

METROPOLITAN AREAS

SEE ALSO

MEGALOPOLIS

STANDARD METROPOLITAN

STATISTICAL AREA

URBAN FORM

SPATIAL ANALYSIS

SPRAWL

Metropolitan Cooperation

SEE

INTERGOVERNMENTAL RELATIONS

Metropolitan Economy

SEE

URBAN ECONOMICS

\*\*

35.

Metropolitan Housing Authority
SEE

HOUSING AUTHORITIES

Metropolitanization SEE URBANIZATION

METROPOLITAN PLANNING

SEE ALSO

METROPOLITAN AREA GOVERNMENT REGIONAL PLANNING COMPREHENSIVE PLANNING

Metropolitan Planning Agencies
SEE
METROPOLITAN PLANNING

MIDDLE CLASS

SEE ALSO
SOCIOECONOMIC STATUS
POPULATION CHARACTERISTICS
FAMILY SIZE
WORKING CLASS

Middle Income SEE MIDDLE CLASS

FAMILY INCOME

Migrant Populations SEE MIGRANT WORKERS

Migrants

SEE

MIGRANT WORKERS

MIGRANT WORKERS

SEE ALSO EMPLOYMENT MIGRATION

SPANISH SPEAKING AMERICANS NEGROES

NEGROES

HUMAN RESOURCE DEVELOPMENT

MIGRATION (distinguish from URBANIZATION. every form of the movement of populations other than URBANIZATION.)

SEE ALSO

POPULATION CHARACTERISTICS URBANIZATION POPULATION PROJECTION

Migratory Labor SEE MIGRANT WORKER

MINING

SEE ALSO APPALACHIA NATURAL RESOURCES EMPLOYMENT

Minority Group Housing SEE OPEN OCCUPANCY

MINORITY GROUPS

SEE ALSO

SLUMS
NEGROES
RACE RELATIONS
SPANISH SPEAKING AMERICANS
MIGRANT WORKERS
COMMUNITY ORGANIZATION
JOB TRAINING

MOBILE HOMES

SEE ALSO

HOUSING

LOW RENT HOUSING HOUSING TYPES

Mobility

SEE

MIGRATION

MODEL CITIES PROGRAM (refers to the specific federal program)

SEE ALSO

CITIZEN PARTICIPATION

URBAN RENEWAL
PUBLIC HOUSING
URBAN REDEVELOPMENT
FEDERAL GOVERNMENT

Model Legislation
SEE
LEGISLATION
PLANNING LEGISLATION

Model Neighborhoods
SEE
MODEL CITIES PROGRAM

MODELS (As a Form Division this term is allowable only if it is applicable to all or most of the other subject descriptors chosen.)

• • 

Modular Construction SEE PREFABRICATION

Monorail

SEE

RAPID TRANSIT

MORE DEVELOPED COUNTRIES

SEE ALSO

ECONOMIC DEVELOPMENT

NATIONAL PLANNING

MARKET

INFRASTRUCTURE

REGIONAL PLANNING

LESS DEVELOPED COUNTRIES

MORTGAGE

SEE ALSO

BUILDING INDUSTRY

DEVELOPMENT CORPORATIONS

LOANS

LOW RENT HOUSING

Mortgage Insurance

SEE

FEDERAL HOUSING POLICY

Moving Platform

SEE

SIDEWALKS

Multiple Dwellings

SEE

APARTMENTS

CONDOMINIUMS

COOPERATIVE HOUSING

Multiplier Effect

SEE

ECONOMIC ANALYSIS

Municipal Bonds

SEE

PUBLIC FINANCE

Municipal Expenditures

SEE

PUBLIC FINANCE

Municipal Finance

SEE

PUBLIC FINANCE

MUNICIPAL GOVERNMENT

SEE ALSO

ANNEXATION

INTERGOVERNMENTAL RELATIONS

PUBLIC ADMINISTRATION

LOCAL GOVERNMENT

REGIONAL PLANNING

METROPOLITAN AREA GOVERNMENT

Museums

SEE

PUBLIC FACILITIES

National Parks

SEE

OPEN SPACE

RECREATION AREAS

NATIONAL PLANNING

SEE ALSO

ECONOMIC DEVELOPMENT

DEVELOPMENT PLANNING

LESS DEVELOPED COUNTRIES

MORE DEVELOPED COUNTRIES

NATURAL RESOURCES

SEE ALSO

CONSERVATION

SOILS

WATER RESOURCES

MINING

TECHNOLOGY

VISUAL RESOURCES

ENVIRONMENTAL PLANNING

**ECOTACTICS** 

National Resources Planning Board

SEE

NATIONAL PLANNING

NEGROES

SEE ALSO

MINORITY GROUPS

BLACK POWER

RACE RELATIONS

#### NE IGHBORHOOD

SEE ALSO

CLUSTER DEVELOPMENT

COMMUNITY RENEWAL PROGRAM

COMMUNITY FACILITIES

COMMUNITY ORGANIZATION

OPEN OCCUPANCY

PLANNED UNIT DEVELOPMENT

SOCIOECONOMIC STATUS

URBAN FORM

URBAN RENEWAL

Neighborhood Associations

SEE

ADVOCACY PLANNING

COMMUNITY ORGANIZATION

Neighborhood Facilities

SEE

COMMUNITY FACILITIES

Neighborhood Units

SEE

NE IGHBORHOOD

Network

SEE

SYSTEMS ANALYSIS

TRANSPORTATION PLANNING

New Communities

SEE

PLANNED COMMUNITIES

NEW TOWNS

### NEW TOWNS

SEE ALSO

GARDEN CITIES

PLANNED COMMUNITIES

OPEN SPACE

URBAN DESIGN

CLUSTER DEVELOPMENT

IDEAL COMMUNITIES

#### Nodes

SEE

SYSTEMS ANALYSIS

TRANSPORTATION LIVING

URBAN DESIGN

Noise Pollution

SEE

AIR POLLUTION

Nuisance

SEE

NUISANCE INDUSTRIES

NUISANCE INDUSTRIES

SEE ALSO

ZONING

AIR POLLUTION

WATER POLLUTION

TAX INCENTIVES

OBSOLESCENCE

SEE ALSO

AUTOMATION

TECHNOLOGY

OFFICE OF ECONOMIC OPPORTUNITY

(distinguishes material about the

department rather than material

authored by it.)

SEE ALSO

COMMUNITY ACTION PROGRAM

COMMUNITY DEVELOPMENT

COMMUNITY ORGANIZATION

JOB TRAINING

NE IGHBORHOOD

POVERTY PROGRAMS

#### **OMBUDSMAN**

SEE ALSO

INTERGOVERNMENTAL RELATIONS

PUBLIC ADMINISTRATION

SOCIAL WELFARE

GOVERNMENTAL ORGANIZATION

One Way Streets

SEE

TRAFFIC CONTROL

Open Areas

SEE

OPEN SPACE

Open Housing

SEE

OPEN OCCUPANCY

OPEN OCCUPANCY

SEE ALSO

HOUSING

NE IGHBORHOOD

RACE RELATIONS

MINORITY GROUPS

OPEN SPACE (distinguish from
RECREATION AREAS. Broader than
but inclusive of RECREATION AREAS.)
SEE ALSO
LAND USE CONTROLS
GREEN BELTS
REAL PROPERTY LAW
RECREATION AREAS
URBAN FORM
VISUAL RESOURCES
FLOOD PLAIN

Opportunity Cost SEE

EASEMENTS

RIVER BASINS

ECONOMIC ANALYSIS

Origin-Destination Studies
SEE
TRIP GENERATION

Outdoor Recreation SEE RECREATION AREAS

Out-Migration SEE MIGRATION

Overcrowding SEE DENSITY

Overpasses SEE

**HIGHWAY**S

P.E.R.T.

SYSTEMS ANALYSIS

SEE

P.P.B.S.

SEE
PROGRAM BUDGETING
SYSTEMS ANALYSIS

Parce1s

SEE STREET ADDRESSES PARKING (limited to on-street parking)
SEE ALSO
PARKING FACILITIES
CIRCULATION SYSTEM
ACCESSIBILITY
CENTRAL BUSINESS DISTRICT

PARKING FACILITIES (limited to offstreet multi-car parking.) SEE ALSO PARKING CENTRAL BUSINESS DISTRICT

Parking Lots
SEE
PARKING FACILITIES

Parks

SEE RECREATION AREAS

Parkways SEE HIGHWAYS

Paths SEE PEDESTRIAN

PEDESTRIAN

SEE ALSO
SIDEWALKS
TRAFFIC CONTROL
TRANSPORTATION
MASS TRANSIT
STREETS
CENTRAL BUSINESS

CIRCULATION SYSTEM

CENTRAL BUSINESS DISTRICT COMMERCIAL AREAS

Pensions

SEE INCOME

Performance Budgets
SEE
PROGRAM BUDGETING

Performance Standards
SEE
LAND USE CONTROLS
ZONING
WATER POLLUTION
AIR POLLUTION

Person Movement SEE

TRANSPORTATION

Physical Improvements SEE

REHABILITATION

Pipeline

SEE

EASEMENTS

Planned Area Development

SEE

PLANNED UNIT DEVELOPMENT

PLANNED COMMUNITIES

SEE ALSO

SUBURBS

IDEAL COMMUNITIES

NEW TOWNS

Planned Shopping Centers

SEE

SHOPPING CENTERS

PLANNED UNIT DEVELOPMENT

SEE ALSO

ZONING

URBAN REDEVELOPMENT

URBAN FORM

CLUSTER DEVELOPMENT

LAND USE CONTROLS

NE IGHBORHOOD

SUBDIVISION REGULATIONS

SITE PLANNING

PLANNING ADMINISTRATION

SEE ALSO

MUNICIPAL GOVERNMENT

PLANNING COMMISSION

PUBLIC ADMINISTRATION

ADMINISTRATION

CAPITAL IMPROVEMENTS PROGRAM

BUDGETING

PLANNING ANALYSIS

SEE ALSO

DATA PROCESSING

COMPUTER GRAPHICS

DATA COLLECTION

ECONOMIC ANALYSIS

SPATIAL ANALYSIS

CENSUS

DECISION MAKING

PLANNING COMMISSION

SEE ALSO

MUNICIPAL GOVERNMENT
PLANNING ADMINISTRATION

LOCAL GOVERNMENT

COUNTY

Planning Implementation

SEE

PLANNING ADMINISTRATION

PLANNING PROCESS

PLANNING LEGISLATION

SEE ALSO

LAND USE CONTROLS

ZONING

SUBDIVISION REGULATIONS

CODE ENFORCEMENT

PLANNING PROCESS

SEE ALSO

COMFREHENSIVE PLANNING

METROPOLITAN PLANNING

REGIONAL PLANNING

RURAL PLANNING

STATE PLANNING

DECISION MAKING

WORKABLE PROGRAMS

FINANCING

FORECASTS

NATIONAL PLANNING

PLANNING PROFESSION

SEE ALSO

CONSULTANTS

Platting

SEE

SUBDIVISIONS

MAPS

Police Power

SEE

LAND USE CONTROLS

POLITICAL REPRESENTATION

SEE ALSO

REAPPORTIONMENT

ADVOCACY PLANNING

BLACK POWER

CITIZEN PARTICIPATION

SPECIAL INTEREST GROUPS

OMBUDSMAN



POPULATION CHARACTERISTICS Pre-School SEE ALSO SEE HOUSEHOLD EDUCATION FAMILY SIZE INCOME Preservation SOCIOECONOMIC STATUS SEE POPULATION PROJECTION HISTORIC PRESERVATION CENSUS EMPLOYMENT Price Controls SEE Population Count MORE DEVELOPED COUNTRIES SEE CENSUS Problem Statement SEE Population Movements PLANNING PROCESS SEE MIGRATION Productivity SEE POPULATION PROJECTION EMPLOYMENT SEE ALSO INDUSTRY CENSUS POPULATION CHARACTERISTICS Professional Services MODELS SEE LAND USE CONSULTANTS TRANSPORTATION PLANNING PLANNING PROFESSION FORECASTS PROGRAM BUDGETING (includes performance budgeting and P.P.B.S.) POVERTY PROGRAMS (as types of poverty programs exclusive of SEE ALSO O.E.O.) FISCAL PLANNING SEE ALSO ADMINISTRATION OFFICE OF ECONOMIC OPPORTUNITY GOVERNMENTAL ORGANIZATION APPALACHTA BUDGETING SOCIAL WELFARE HUMAN RESOURCES DEVELOPMENT Program Evaluation Review Techniques COMPENSATORY EDUCATION SEE SYSTEMS ANALYSIS Powerlines SEE Programming INFRASTRUCTURE SEE SYSTEMS ANALYSIS COMPUTERS Precincts SEE POLITICAL REPRESENTATION Project Planning LOCAL GOVERNMENT SEE SITE PLANNING Prediction SEE Property FORECASTS SEE EMINENT DOMAIN PREFABRICATION SEE ALSO Property Improvement INDUSTRIALLY PRODUCED HOUSING SEE

REHABILITATION

BUILDING INDUSTRY

HOUSING TYPES

HOUSING

Property Taxes
SEE
TAX BASE

PROTEST ACTION

SEE ALSO RACE RELATIONS BLACK POWER

POLITICAL REPRESENTATION

CIVIL DISORDERS
DECENTRALIZATION
ECOTACTICS

Proximity

SEE

ACCESS IBILITY

Psychology

SEE

BEHAVIORAL SCIENCE

to ADMINISTRATION. a narrow term

referring to governmental activity, not structure.)

SEE ALSO

ADMINISTRATION

INTERGOVERNMENTAL RELATIONS

PLANNING ADMINISTRATION

Public Assistance

SEE

WELFARE

Public Buildings

SEE

PUBLIC FACILITIES

Public Debt

SEE

PUBLIC FINANCE

FISCAL PLANNING

Public Employees

SEE

PUBLIC ADMINISTRATION

PUBLIC FACILITIES (facilities of a

city-wide system)

SEE ALSO

UTILITIES

CIVIC CENTER

CAPITAL IMPROVEMENT PROGRAM

LAW ENFORCEMENT

EDUCATION

RECREATION AREAS

COMMUNITY FACILITIES

PUBLIC FINANCE (distinguish from

FINANCING. includes all governmental

financing)

SEE ALSO

BUDGETING

STATE AID

FEDERAL AID TO CITIES

Public Health Agencies

SEE

SOCIAL WELFARE

PUBLIC HOUSING

SEE ALSO

HOUSING AUTHORITIES

HOUSING PROGRAMS

DEPARTMENT OF HOUSING AND

URBAN DEVELOPMENT

LOW RENT HOUSING

COMMUNITY FACILITIES

RENTAL HOUSING

FEDERAL HOUSING POLICY

Public Housing Authorities

SEE

HOUSING AUTHORITIES

Public Improvements

SEE

COMMUNITY FACILITIES
PUBLIC FACILITIES

Public Land

SEE

OPEN SPACE

LAND USE CONTROLS

Public Officials

SEE

OMBUDSMAN

MUNICIPAL GOVERNMENT

PUBLIC ADMINISTRATION

Public Opinion

SEE

PROTEST ACTION

DECISION MAKING

Public Service

SEE

SANITATION

UTILITIES

SOCIAL WELFARE

WELFARE

Public Transport

SEE

TRAFFIC ASSIGNMENT

Public Welfare

SEE

WELFARE

SOCIAL WELFARE

Public Works

SEE

SANITATION

UTILITIES

Punched Card Systems

SEE

DATA PROCESSING

Purchase

SEE

LAND ACQUISITION

Quantitative Analysis

SEE

STATISTICS

RACE RELATIONS

SEE ALSO

CIVIL RIGHTS

OPEN OCCUPANCY

PROTEST ACTION

BLACK POWER

MINORITY GROUPS

CIVIL DISORDERS

Racial Conflict

SEE

RACE RELATIONS

CIVIL DISORDERS

Racial Groups

SEE

MINORITY GROUPS

Racism

SEE

RACE RELATIONS

Radial

SEE

URBAN FORM

Radio, Television

SEE

COMMUNICATION

RAILROADS

SEE ALSO

EASEMENTS

TRANSPORTATION PLANNING

INDUSTRIAL LOCATION

URBAN FORM

RAPID TRANSIT

MASS TRANSIT

Rail Transit

SEE

RAPID TRANSIT

RAILROADS

RAPID TRANSIT

SEE ALSO

MASS TRANSIT

RAILROADS

EASEMENTS

REAL ESTATA BUSINESS

SEE ALSO

LAND DEVELOPMENT

LAND ECONOMICS

DEVELOPMENT CORPORATION

TAX BASE

SPECIAL INTEREST GROUPS

ZONING

HOUS ING

Real Estate Depreciation

SEE

DEPRECIATION

REAL PROPERTY LAW

SEE ALSO

ZONING

COVENANTS

EASEMENTS

LAND USE CONTROLS

REAPPORTIONMENT

SEE ALSO

POLITICAL REPRESENTATION

GOVERNMENTAL ORGANIZATION

METROPOLITAN AREAS

STATE GOVERNMENT

COUNTY

Receivership

SEE

CODE ENFORCEMENT

Reclamation

SEE

LAND DEVELOPMENT

Recreation

SEE

RECREATION AREAS

Recreational Facilities

SEE

RECREATION AREAS
COMMUNITY FACILITIES

RECREATION AREAS

SEE ALSO

OPEN SPACE

PUBLIC FACILITIES

COMMUNITY FACILITIES

REGIONAL PLANNING

CONSERVATION

FLOOD PLAIN

RIVER BASINS

Redevelopment

SEE

URBAN REDEVELOPMENT

Referendum

SEE

POLITICAL REPRESENTATION

Refinancing

SEE

MORTGAGE

Reforestation

SEE

CONSERVATION

NATURAL RESOURCES

REGIONAL ACCOUNTS

SEE ALSO

REGIONAL ECONOMIC GROWTH

INCOME

SOCIAL WELFARE

SOCIOECONOMIC STATUS

STANDARD OF LIVING

SOCIAL ACCOUNTS

POPULATION CHARACTERISTICS

Regional Analysis

SEE

REGIONAL PLANNING

Regional Councils

SEE

REGIONAL PLANNING

REGIONAL ECONOMIC GROWTH

SFE ALSO

REGIONAL ACCOUNTS

ECONOMIC ANALYSIS

METROPOLITAN AREAS

Regional Government

SEE

COUNCILS OF GOVERNMENT

REGIONAL PLANNING (refers to sub-

national areas.)

SEE ALSO

COUNTY PLANNING

METROPOLITAN AREAS

METROPOLITAN PLANNING

RURAL PLANNING

URBAN PLANNING

Regional Science

SEE

SPATIAL ANALYSIS

REGIONAL SETTLEMENT POLICY

SEE ALSO

REGIONAL ACCOUNTS

REGIONAL ECONOMIC GROWTH

RESIDENTIAL AREAS

NATURAL RESOURCES

URBAN FORM

Regional Shopping Centers

SEE

RETAIL TRADE

SHOPPING CEMTERS

Regional Trade

SEE

REGIONAL ECONOMIC GROWTH

Regions

SEE

GEOGRAPHIC THEORY

REHABILITATION (refers specifically to

the improvement of physical

structures.)

SEE ALSO

HISTORIC PRESERVATION

HOUSING STOCK

FEDERAL HOUSING POLICY

DEPARTMENT OF HOUSING AND

URBAN DEVELOPMENT



### RELOCATION

SEE ALSO

COMMUNITY RENEWAL PROGRAM

URBAN REDEVELOPMENT

URBAN RENEWAL

WORKABLE PROGRAMS

DENSITY

RESIDENTIAL AREAS

RENTAL HOUSING

SMALL BUSINESSES

#### Renovated Houses

SEE

REHABILITATION

HISTORIC PRESERVATION

# RENTAL HOUSING (distinguish from

APARTMENTS. refers to single-

family dwellings.)

SEE ALSO

HOUSING ECONOMICS

HOUSING TYPES

PUBLIC HOUSING

RENT SUPPLEMENT

### RENT CONTROL

SEE ALSO

RENTAL HOUSING

PROTEST ACTION

HOUSING AUTHORITIES

NEW YORK, N.Y.

#### Rents

SEE

RENT SUPPLEMENT

RENT CONTROL

HOUSING ECONOMICS

#### RENT SUPPLEMENT

SEE ALSO

HOUS ING

LOW RENT HOUSING

FEDERAL HOUSING POLICY

### RESIDENTIAL AREAS

SEE ALSO

LAND USE

SITE PLANNING

DENSITY

SUBURBS

FRINGE AREAS

PLANNED UNIT DEVELOPMENT

## Residential Blight

SEE

BLIGHT

Residential Collection

SEE

MASS TRANSPORTATION

Residential Development

SEE

CLUSTER DEVELOPMENT

GARDEN CITIES

SUBDIVISIONS

NEW TOWNS

PLANNED COMMUNITIES

Residential Patterns

SEE

RESIDENTIAL AREAS

Resorts

SEE

LE ISURE

RECREATION AREAS

Resources Allocation

SEE

ENVIRONMENTAL PLANNING

### RETAIL TRADE

SEE ALSO

COMMERCIAL DEVELOPMENT

COMMERCIAL AREAS

SHOPPING CENTERS

SMALL BUSINESSES

SPATIAL ANALYSIS

Retirement Homes

SEE

HOUSING THE ELDERLY

Retrieval

SEE

INFORMATION SYSTEM

Revenues

SEE

PUBLIC FINANCE

## REVENUE SHARING

SEE ALSO

FEDERAL AID TO CITIES

STATE AID

TAX BASE

Revitalization

SEE

URBAN REDEVELOPMENT

CENTRAL BUSINESS DISTRICT

URBAN RENEWAL

45.

Rings

SEE

URBAN FORM

Riots

SEE

CIVIL DISORDERS

RIVER BASINS

SEE ALSO

WATER RESOURCES

FLOOD PLAIN

OPEN SPACE

REGIONAL PLANNING

ECONOMIC DEVELOPMENT

Roads

SEE

HIGHWAYS

Roadsides

SEE

BEAUTIFICATION

**SIGNBOARDS** 

ROW HOUSING

SEE ALSO

HOUSING TYPES

APARTMENTS

RESIDENTIAL AREAS

HOUS ING

RURAL PLANNING

SEE ALSO

AGRICULTURE

COUNTY PLANNING

MIGRATION

MIGRANT WORKERS

REGIONAL SETTLEMENT POLICY

DEPRESSED AREAS

Rural Renewal

SEE

RURAL PLANNING

Rural-Urban Migration

SEE

MIGRATION

Rural-Urban Relationships

SEE

FRINGE AREAS

S.M.S.A.

SEE

STANDARD METROPOLITAN

STATISTICAL AREA

Salaries

SEE

INCOME

Sanitary Code

SEE

CODE ENFORCEMENT

SANITATION

SANITATION

SEE ALSO

WATER RESOURCES

INFRASTRUCTURE

WASTE TREATMENT

PUBLIC FACILITIES

CODE ENFORCEMENT

Satellite Town

SEE

SUBURBS

PLANNED COMMUNITIES

REGIONAL SETTLEMENT POLICY

SCALE

SEE ALSO

DESIGN

URBAN DESIGN

Scenic

SEE

NATURAL RESOURCES

EASEMENTS

BEAUTIFICATION

School District

SEE

SPECIAL DISTRICTS

Schools

SEE

EDUCATION

Seasonal Employment

SEE

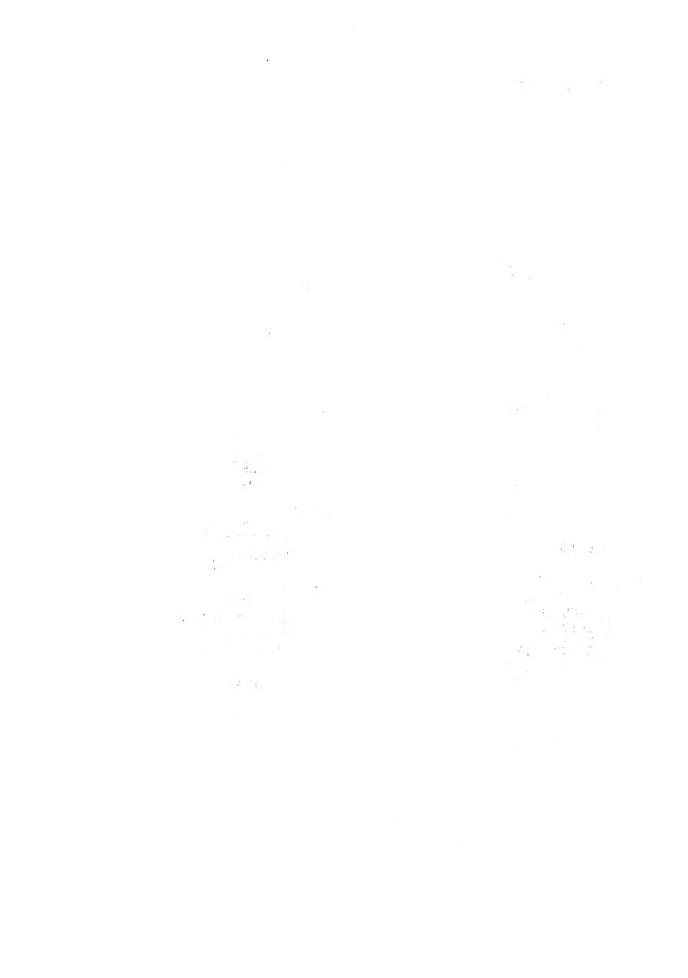
EMPLOYMENT

MIGRANT WORKERS

Seasonal Housing

SEE

HOUSING TYPES



Segregation

SEE

RACE RELATIONS

Selection of Alternatives

SEE

PLANNING PROCESS

Self-Help Housing

SEE

SOUATTERS

Service Centers

SEE

COMMUNITY FACILITIES PUBLIC FACILITIES

Set-Back Regulations

SEE

SITE PLANNING

SUBDIVISION REGULATIONS

ZONING

Settlements

SEE

**EKISTICS** 

Sewers

SEE

UTILITIES

INFRASTRUCTURE

Sex

SEE

POPULATION CHARACTERISTICS

Shanty Towns

SEE

BLIGHT

SQUATTERS

SLUMS

Shelter

SEE

HOUS ING

Ships

SEE

TRANSPORTATION MASS TRANSIT

SHOPPING CENTERS

SEE ALSO

URBAN FORM

COMMERCIAL AREAS

REGIONAL PLANNING

SUBURBS

LANDSCAPE ARCHITECTURE

SIDEWALKS

SEE ALSO

CIRCULATION SYSTEM

PEDESTRIAN

STREETS

Signalization

TRAFFIC CONTROL

S IGNBOARDS

SEE ALSO

**AESTHETICS** 

URBAN DESIGN

**BEAUTIFICATION** 

(SIMULATIONS)

SEE ALSO

COMPUTERS

GAME THEORY

MODELS

SINGLE FAMILY DWELLING

SEE ALSO

HOUSING TYPES

HOUS ING

SUBURBS

Site Clearances

SEE

SLUMS

LAND ACQUISITION

SITE PLANNING

SEE ALSO

EASEMENTS

LANDSCAPE ARCHITECTURE

AMENITIES

SUBDIVISION REGULATIONS

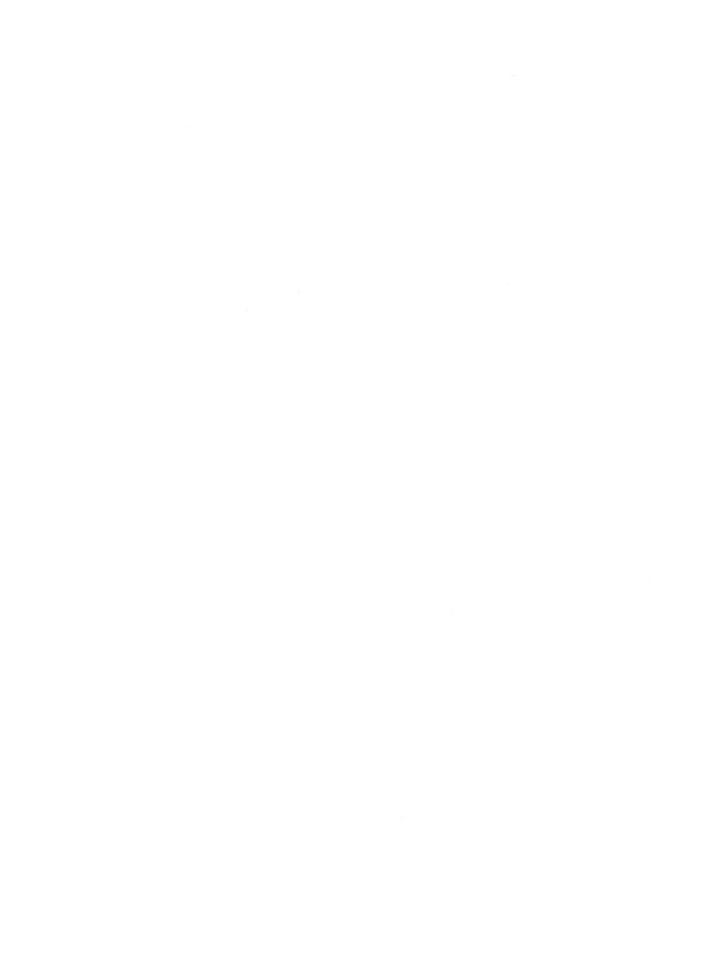
URBAN DESIGN

VISUAL RESOURCES

INDUSTRIAL LOCATION

COVENANTS

SOILS



Size

SEE

SCALE

Skid Row

SEE

SLUMS

SLUMS (distinguish from DEPRESSED

AREAS. refers to urban areas)

SEE ALSO

BL IGHT

DEPRESSED AREAS

URBAN REDEVELOPMENT

REHABILITATION

TENEMENTS

SMALL BUSINESSES

SEE ALSO

RETAIL TRADE

SPECIAL INTEREST GROUPS

REAL PROPERTY LAW

LOANS

MORTGAGES

MARKET

SOCIAL ACCOUNTS (the social

dimension of regional accounts.)

SEE ALSO

REGIONAL ACCOUNTS

SOCIAL WELFARE

SOCIOECONOMIC STATUS

NE IGHBORHOOD

**EMPLOYMENT** 

POPULATION CHARACTERISTICS

Social Costs

SEE

COST ANALYSIS

Socialization

SEE

HOUSEHOLD

Social Overhead Expenditures

MORE DEVELOPED COUNTRIES

LESS DEVELOPED COUNTRIES

SOCIAL PLANNING

SEE ALSO

COMMUNITY ACTION PROGRAMS

COMMUNITY ORGANIZATIONS

COMPENSATORY EDUCATION

POVERTY PROGRAMS

RELOCATION

SOCIAL WELFARE

COOTAL CECHDITES

Social Policy

SEE

SOCIAL PLANNING

SOCIAL SECURITY (distinguish from

SOCIAL WELFARE. refers to the

Social Security Administration.)

SEE ALSO

SOCIAL PLANNING

SOCIAL WELFARE

INCOME

STANDARD OF LIVING

ELDERLY

Social Services

SEE

COMMUNITY FACILITIES

SOCIAL WELFARE

Social Stratification

SEE

EMPLOYMENT

SOCIOECONOMIC STATUS

SOCIAL WELFARE (distinguish from

SOCIAL SECURITY. all forms of social

and economic welfare other than

the Social Security Administration.)

SEE ALSO

COMMUNITY FACILITIES

MEDICAL SERVICES

SOCIOECONOMIC STATUS

SEE ALSO

FAMILY INCOME

POPULATION CHARACTERISTICS

STANDARD OF LIVING

EMPLOYMENT

Software

SEE

DATA PROCESSING

SOILS

SEE ALSO

NATURAL RESOURCES

SITE PLANNING

SANITATION

Solid Waste Disposal

SEE

WATER TREATMENT

SANITATION

Space Requirements

SEE

PLANNING ANALYSIS

#### SPANISH SPEAKING AMERICANS

SEE ALSO

MINORITY GROUPS

MIGRANT WORKERS

AGRICULTURE

PROTEST ACTION

# SPATIAL ANALYSIS

SEE ALSO

DENSITY

ACCESSIBILITY

LOCATION

URBAN FORM

URBAN GEOGRAPHY

CENTRAL PLACE THEORY

Spatial Interaction

SEE

GEOGRAPHIC THEORY

Spatial Structure

SEE

GEOGRAPHIC THEORY

#### SPECIAL DISTRICTS

SEE ALSO

EDUCATION

OPEN SPACE

MUNICIPAL GOVERNMENT

METROPOLITAN AREAS

# SPECIAL INTEREST GROUPS

SEE ALSO

GROUP BEHAVIOR

DECISION MAKING

POLITICAL REPRESENTATION

**ECOTACTICS** 

Speculation

SEE

LAND ECONOMICS

Speed Limits

SEE

TRAFFIC CONTROL

Spot Zoning

SEE

ZONING

# SPRAWL

SEE ALSO

SUBURBS

URBAN GROWTH

SUBDIVISION

FRINGE AREAS

### SQUATTERS

SEE ALSO

HOUS ING

LESS DEVELOPED COUNTRIES

URBANIZATION

Standard Land Use Coding Guide

SEE

GEO-CODING

# STANDARD METROPOLITAN STATISTICAL AREA

SEE ALSO

METROPOLITAN AREAS

CENSUS

# STANDARD OF LIVING (includes the

social as well of the economic

dimension of the quality of life.)

SEE ALSO

INCOME

LEISURE

MINORITY GROUPS

SOCIOECONOMIC STATUS

LESS DEVELOPED COUNTRIES

# STATE AID

SEE ALSO

FINANCING

PUBLIC FINANCE

REVENUE SHARING

TRANSPORTATION PLANNING

State Finance

SEE

STATE GOVERNMENT

STATE AID

#### STATE GOVERNMENT

SEE ALSO

INTERGOVERNMENTAL RELATIONS

REGIONAL PLANNING

STATE PLANNING

COUNTY

PUBLIC ADMINISTRATION

State Grants in Aid

SEE

STATE AID

State Legislation

SEE

STATE GOVERNMENT

LEGISLATION



#### STATE PLANNING

SEE ALSO

ECONOMIC DEVELOPMENT

STATE AID

REGIONAL PLANNING

RECREATION AREAS

BUDGETING

FINANCING

Statistical Methods

SEE

STATISTICS

STATISTICS (as a Form Division this term is allowable only if it is applicable to all or most of the other subject descriptors chosen.)

Stores

SEE

COMMERCIAL AREAS

SMALL BUSINESSES

RETAIL TRADE

Strategies

SEE

PLANNING PROCESS

#### STREET ADDRESSES

SEE ALSO

LOCATION

GEO-CODING

DATA PROCESSING

Street Frontage

SEE

SUBDIVISION REGULATIONS

#### STREET FURNITURE

SEE ALSO

LANDSCAPE ARCHITECTURE

URBAN DESIGN

PEDESTRIAN

SIDEWALKS

#### STREET LIGHTING

SEE ALSO

STREET FURNITURE

VISUAL RESOURCES

**AUTOMOBILES** 

PEDESTRIAN

STREETS (refers to arterials and collectors in an urban context.)

SEE ALSO

HIGHWAYS

EXPRESSWAYS

Strong Mayor Plan

SEE

MUNICIPAL GOVERNMENT

Sub-City Planning

SEE

DISTRICT PLANNING

# SUBDIVISION REGULATIONS

SEE ALSO

LAND USE CONTROLS

SUBDIVISIONS

URBAN FORM

ZONING

PLANNED UNIT DEVELOPMENT

#### SUBDIVISIONS

SEE ALSO

LAND DEVELOPMENT

SUBURBS

PLANNED COMMUNITIES

SUBDIVISION REGULATIONS

Subsistence Levels

SEE

WELFARE

Sub-standard Housing

SEE

CODE ENFORCEMENT

SLUMS

#### SUBURBS

SEE ALSO

PLANNED COMMUNITIES

SPRAWL

SUBDIVISIONS

SPECIAL INTEREST GROUPS

MIDDLE CLASS

METROPOLITAN AREAS

Subways

SEE

RAPID TRANSIT

Super Blocks

SEE

URBAN DESIGN

CLUSTER DEVELOPMENT

Supermarkets

SEE

RETAIL TRADE

Supply

SEE

MARKET

ECONOMIC ANALYSIS

SURFACE TRANSIT (refers to multiple person vehicles operating on

public rights of way, e.g. buses.)

SEE ALSO

AUTOMOBILES

MASS TRANSIT

DEMAND ACTIVATED TRANSIT

SYSTEMS ANALYSIS (used in the sense of problem solving. A method of approaching a problem in which

the whole is defined in relation

to its parts.)

SEE ALSO

COMPUTERS

DATA PROCESSING

PROGRAM BUDGETING

Systems Management

SEE

SYSTEMS ANALYSIS

PROGRAM BUDGETING

T.V.A.

SEE

ECONOMIC DEVELOPMENT

NATURAL RESOURCES

RIVER BASIN

REGIONAL PLANNING

TAX BASE

SEE ALSO

URBAN ECONOMICS

CENTRAL BUSINESS DISTRICT

FRINGE AREA

METROPOLITAN AREA

Taxicabs

SEE

SURFACE TRANSIT

AUTOMOBILES

TAX INCENTIVES

SEE ALSO

ECONOMIC DEVELOPMENT

URBAN RENEWAL

DEVELOPMENT CORPORATIONS

FEDERAL HOUSING POLICY

AIR POLLUTION

Tax Revenues

SEE

FISCAL PLANNING

TECHNOLOGY (the way in which scientific

innovations are applied.)

SEE ALSO

AUTOMATION

CYBERNETICS

ECONOMIC DEVELOPMENT

**EMPLOYMENT** 

SOCIAL WELFARE

INDUSTRIALLY PRODUCED HOUSING

Telephone, Telegraph

SEE

COMMUNICATION

TENANT ASSOCIATIONS

SEE ALSO

COMMUNITY ORGANIZATIONS

PROTEST ACTION

RENTAL HOUSING

CITIZEN PARTICIPATION

TENEMENTS

SEE ALSO

CODE ENFORCEMENT

SLUMS

DENS ITY

RENTAL HOUSING

TERMINAL FACILITIES (distinguish from

PARKING FACILITIES.)

SEE ALSO

AIR TRANSPORTATION

RAILROADS

MASS TRANSIT

Terminals

SEE

TERMINAL FACILITIES

Texture

SEE

**AESTHETICS** 

Thoroughfare Plans SEE

CIRCULATION SYSTEM

Topographical Features

SEE

NATURAL RESOURCES SITE PLANNING

Tourism

SEE

LEISURE

RECREATION AREAS
ECONOMIC DEVELOPMENT

Town Houses

SEE

ROW HOUSING

Town Managers

MUNICIPAL GOVERNMENT

Town Meetings

SEE

LOCAL GOVERNMENT

Town Planning

SEE

URBAN PLANNING

Townscape

SEE

URBAN DESIGN

Townships

SEE

COUNTY

Trade Schools

SEE

COMPENSATORY EDUCATION

TRADE\_UNIONS

SEE ALSO

EMPLOYMENT

INDUSTRIALLY PRODUCED HOUSING

WORKING CLASS

SPECIAL INTEREST GROUPS

JOB TRAINING

MINORITY GROUPS

Traffic

SEE

CIRCULATION SYSTEM TRAFFIC CONTROL

TRAFFIC ASSIGNMENT

SEE ALSO

TRANSPORTATION MODELS

TRAFFIC CONTROL

SEE ALSO

TRANSPORTATION PLANNING

TRANS PORTATION

EXPRESSWAYS

**HIGHWAYS** 

STREETS

Transit

SEE

RAPID TRANSIT

MASS TRANSIT

TRANSPORTATION (to be used in the

broad sense of transporting goods

and/or people.)

SEE ALSO

TRANSPORTATION PLANNING

URBAN FORM

ACCESSIBILITY

TRANSPORTATION MODELS

SEE ALSO

TRIP GENERATION

TRAFFIC ASSIGNMENT

TRAVEL CHARACTERISTICS

LAND USE

FORECASTS

TRANSPORTATION PLANNING

SEE ALSO

URBAN PLANNING

TRANSPORTATION

REGIONAL PLANNING

TRANSPORTATION MODELS

URBAN FORM

TRAVEL CHARACTERISTICS

SEE ALSO

TRANSPORTATION MODELS

TRIP GENERATION

Trip Assignment

SEE

TRAFFIC ASSIGNMENT

TRIP GENERATION

SEE ALSO

TRANSPORTATION MODELS

TRAVEL CHARACTERISTICS

Trips

SEE

TRIP GENERATION

Trucks, Trucking

SEE

SURFACE TRANSIT

Turnkey

SEE

LOW RENT HOUSING PUBLIC HOUSING

FEDERAL HOUSING POLICY

Turnpikes

SEE

EXPRESSWAYS

Types of Cities

SEE

URBAN FORM

Underdeveloped Countries

SEE

LESS DEVELOPED COUNTRIES

Underemployment

SEE

**EMPLOYMENT** 

INCOME

Underpasses

SEE

**HIGHWAYS** 

Unemployment

SEE

**EMPLOYMENT** 

JOB TRAINING

WELFARE

Uniform Legislation

SEE

LEGISLATION

Unions

SEE

TRADE UNIONS

U.S. Federal Housing Administration

SEE

FEDERAL HOUSING POLICY

University Programs

SEE

URBAN STUDIES

PLANNING PROFESSION

EDUCATION

Upward Bound

SEE

COMPENSATORY EDUCATION

Urban Administration

SEE

METROPOLITAN AREA GOVERNMENT

PUBLIC ADMINISTRATION

Urban Aesthetics

SEE

URBAN DESIGN

Urban Area Classification Systems

SEE

GEO-CODING

Urban Areas

SEE

METROPOLITAN AREAS

Urban Decay

SEE

BLIGHT

URBAN DESIGN (refers to both the

academic discipline as well as the

inter-relationships of design components within the urban

environment.)

SEE ALSO

AESTHETICS

ARCHITECTURE

**BEAUTIFICATION** 

URBAN FORM

URBAN PLANNING

URBAN ECONOMICS (This term fits into

the following hierarchial arrange-

ment: LAND ECONOMICS, URBAN

ECONOMICS, FISCAL PLANNING, and

ECONOMIC POLICY.)

SEE ALSO

LAND USE

URBAN PLANNING

TAX BASE

ECONOMIC ANALYSIS



# URBAN FORM

SEE ALSO
CLUSTER DEVELOPMENT
FRINGE AREAS
OPEN SPACE
SPRAWL
SPATIAL ANALYSIS
URBAN GEOGRAPHY
URBAN DESIGN
METROPOLITAN AREAS
SHOPPING CENTERS
TRANSPORTATION

#### URBAN GEOGRAPHY

UTILITIES

SEE ALSO

LOCATION
URBAN FORM
TRANSPORTATION
INDUSTRIAL LOCATION
SPATIAL ANALYSIS
RETAIL TRADE

Urban Governments
SEE
METROPOLITAN AREA GOVERNMENT

URBAN GROWTH (distinguish from URBANIZATION. used in the sense of the physical growth of an urban area.)

SEE ALSO
URBANIZATION
CLUSTER DEVELOPMENT
LAND DEVELOPMENT
MODEL CITIES PROGRAM
URBAN REDEVELOPMENT
METROPOLITAN AREAS
URBAN PLANNING
MIGRATION

Urban History SEE HISTORY

URBANIZATION (distinguish from MIGRATION. the movement of population from rural areas to urban areas.)

SEE ALSO
MIGRATION

MIGRATION
URBAN GROWTH
POPULATION CHARACTERISTICS

# URBAN PLANNING

SEE ALSO

COMPREHENSIVE PLANNING

ARCHITECTURE

PLANNING PROCESS
REGIONAL PLANNING

URBAN DESIGN

URBAN REDEVELOPMENT

URBAN REDEVELOPMENT (distinguish from URBAN RENEWAL. refers to all redevelopment activities other than URBAN RENEWAL.)

SEE ALSO
BLIGHT
CONSERVATION
SLUMS
CENTRAL BUSINESS DISTRICT
RELOCATION
FRINGE AREAS
FEDERAL AID TO CITIES
REHABILITATION
URBAN RENEWAL
MODEL CITIES PROGRAM
COMMUNITY RENEWAL PROGRAM

Urban Regions SEE MEGALOPOLIS

URBAN RENEWAL (distinguish from URBAN REDEVELOPMENT. refers to the specific constellation of programs under H.U.D.)

SEE ALSO URBAN PLANNING

CLEARANCE

URBAN REDEVELOPMENT

EMINENT DOMAIN

FEDERAL HOUSING POLICY

FEDERAL GOVERNMENT

WORKABLE PROGRAM

COMMUNITY RENEWAL PROGRAM

Urban Services SEE SOCIAL WELFARE

<u>URBAN STUDIES</u> (refers to the study of the urban environment from the point of the various disciplines of the social sciences.)

SEE ALSO
CASE STUDIES
ADMINISTRATION
DECISION MAKING

URBAN PLANNING



Used Housing SEE LOW RENT HOUSING RENTAL HOUSING

#### UTILITIES

SEE ALSO INFRASTRUCTURE URBAN FORM PUBLIC FACILITIES CAPITAL IMPROVEMENT PROGRAM SUBDIVISION REGULATIONS EASEMENTS

Utopias

SEE IDEAL COMMUNITIES

# VACANT LANDS

OPEN SPACE LAND USE CONTROLS URBAN RENEWAL URBAN GROWTH TAX BASE FRINGE AREAS

SEE ALSO

Variance

SEE ZONING

VISUAL AIDS (those supplementary materials that aid in planning presentation) SEE ALSO COMPUTER GRAPHICS

> MAPS DESIGN

VISUAL RESOURCES (those aspects of the natural environment which affect the aesthetic considerations of planning) SEE ALSO

> AMENITIES BEAUTIFICATION OPEN SPACE SITE PLANNING NATURAL RESOURCES AESTHETICS

Visual Survey SEE

PLANNING ANALYSIS

Vital Statistics

SEE

POPULATION CHARACTERISTICS

CENSUS STATISTICS

Voting

SEE

REAPPORTIONMENT

POLITICAL REPRESENTATION

Wages

SEE INCOME

Walk Up

SEE

HOUSING TYPE

War on Poverty

OFFICE OF ECONOMIC OPPORTUNITY

WASTE TREATMENT

SEE ALSO

SANITATION INDUSTRY

NUISANCE INDUSTRY

Water

SEE

WATER RESOURCES WATER POLLUTION

Water Erosion SEE

CONSERVATION

WATER POLLUTION

SEE ALSO AIR POLLUTION WASTE TREATMENT WATER RESOURCES NUISANCE INDUSTRIES CONSERVATION

WATER RESOURCES

SEE ALSO NATURAL RESOURCES

RIVER BASINS UTILITIES TRANSPORTATION RECREATION AREAS WATER POLLUTION WASTE TREATMENT

NUISANCE INDUSTRIES



Watersheds

SEE

RIVER BASINS

UTILITIES

Water Systems

SEE

SPECIAL DISTRICTS

PUBLIC FACILITIES

Waterways

SEE

RIVER BASINS

RECREATION AREAS

TRANSPORTATION

WELFARE (distinguish from SOCIAL

WELFARE. refers to assistance

programs other than SCCIAL

SECURITY.)

SEE ALSO

PORVERTY PRCGRAMS

SOCIAL PLANNING

SOCIAL WELFARE

SOCIAL SECURITY

Welfare Economics

SEE

PUBLIC FINANCE

FISCAL PLANNING

Welfare Policy

SEE

WELFARE

WORKABLE PROGRAM (refers to specific federal certification as a requiremen

for many federal programs.)

SEE ALSO

CITIZEN PARTICIPATION

CODE ENFORCEMENT

LEGISLATION

NE IGHBORHOOD

RELOCATION

URBAN RENEWAL

COMMUNITY RENEWAL PROGRAM

WORKING CLASS

SEE ALSO

EMPLOYMENT

SOCIOECONOMIC STATUS

STANDARD OF LIVING

TRADE UNIONS

POPULATION CHARACTERISTICS

Working Conditions

SEE

**EMPLOYMENT** 

Workmen's Compensation

SEE

WELFARE

INCOME

Work Programming

SEE

SYSTEMS ANALYSIS

ZONING

SEE ALSO

DENS ITY

LAND USE CONTROLS

SUBDIVISION REGULATIONS

PLANNING LEGISLATION

PLANNED UNIT DEVELOPMENT

REAL PROPERTY LAW

COUNCIL OF PLANNING LIBRARIANS

Exchange Bibliography #195

THESAURUS used in the Program in Urban and Regional Planning, University of Iowa.

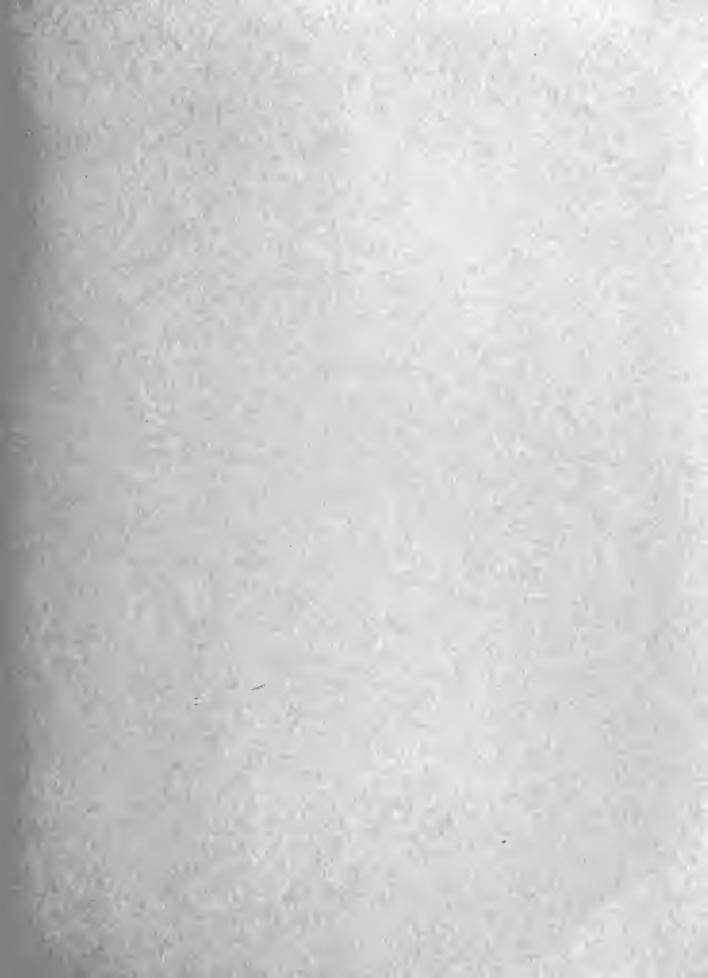
Additional copies available from:

The Council of Planning Librarians

Post Office Box 229

Monticello, Illinois, 61856

for \$5.50.



UNIVERSITY OF ILLINOIS-URBANA 016 7114C73E CO01 EXCHANGE BIBLIOGRAPHY URBANA ILL 190-196 1971